

Oneway

Notes

Output Created		05-MAR-2026 22:21:12
Comments		
Input	Data	C:\Users\hbbradsh\One Drive - Indiana University\Collaborators\Craig Ferris\Head and Shoulers_2023\260305_mTBI_plasma_NE_Head only.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	40
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY twoAG twoLG twoOG twoPG AA OA EIC DOC LIN NAGly LinGly PalGly OIGly DocGly StrGly PEA SEA OEA AEA LEA DEA StrTaurine OITaurine NATaurine PalTaurine

		PalLeucine LinLeucine DocLeucine StrLeucine OleLeucine PalPhenyl StePhenyl OlePhenyl LinPhenyl AraPhenyl DocPhenyl palAla steAla oleAla linAla araAla docAla palGABA steGABA oleGABA linGABA araGABA docGABA palMeth steMeth oleMeth linMeth araMeth docMeth PGEtwo PGFtwoA SixketoPGFOneA palProline steProline oleProline linProline araProline docProline palSerine steSerine oleSerine linSerine araSerine docSerine palTrypt steTrypt oleTrypt linTrypt araTrypt docTrypt palTyr steTyr oleTyr linTyr araTyr docTyr palVal steVal oleVal linVal docVal BY Treatment /ES=OVERALL /MISSING ANALYSIS /CRITERIA=CILEVEL(0. 95) /POSTHOC=LSD ALPHA(0.05).
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.10

Warnings

Post hoc tests are not performed for araAla because at least one group has fewer than two cases.

Post hoc tests are not performed for docAla because at least one group has fewer than two cases.

Post hoc tests are not performed for SixketoPGFOneA because at least one group has fewer than two cases.

Post hoc tests are not performed for steProline because at least one group has fewer than two cases.

Post hoc tests are not performed for linSerine because at least one group has fewer than two cases.

Post hoc tests are not performed for araSerine because at least one group has fewer than two cases.

Post hoc tests are not performed for docSerine because at least one group has fewer than two cases.

Post hoc tests are not performed for linTrypt because at least one group has fewer than two cases.

Post hoc tests are not performed for araTrypt because at least one group has fewer than two cases.

Post hoc tests are not performed for docTrypt because at least one group has fewer than two cases.

Post hoc tests are not performed for docTyr because at least one group has fewer than two cases.

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
twoAG	Between Groups	.000	7	.000	4.019	.003
	Within Groups	.000	32	.000		
	Total	.000	39			
twoLG	Between Groups	.000	7	.000	5.434	<.001
	Within Groups	.000	32	.000		

	Total	.000	39			
twoOG	Between Groups	.000	7	.000	1.126	.372
	Within Groups	.000	32	.000		
	Total	.000	39			
twoPG	Between Groups	.000	7	.000	2.312	.050
	Within Groups	.000	32	.000		
	Total	.000	39			
AA	Between Groups	.000	7	.000	4.495	.001
	Within Groups	.000	32	.000		
	Total	.000	39			
OA	Between Groups	.000	7	.000	2.773	.023
	Within Groups	.000	32	.000		
	Total	.000	39			
EIC	Between Groups	.000	7	.000	2.251	.056
	Within Groups	.000	32	.000		
	Total	.000	39			
DOC	Between Groups	.000	7	.000	2.330	.049
	Within Groups	.000	32	.000		
	Total	.000	39			
LIN	Between Groups	.000	7	.000	3.884	.004
	Within Groups	.000	32	.000		
	Total	.000	39			
NAGly	Between Groups	.000	7	.000	.872	.541

	Within Groups	.000	26	.000		
	Total	.000	33			
LinGly	Between Groups	.000	7	.000	5.410	<.001
	Within Groups	.000	32	.000		
	Total	.000	39			
PalGly	Between Groups	.000	7	.000	1.989	.088
	Within Groups	.000	32	.000		
	Total	.000	39			
OIGly	Between Groups	.000	7	.000	2.626	.029
	Within Groups	.000	32	.000		
	Total	.000	39			
DocGly	Between Groups	.000	7	.000	1.787	.143
	Within Groups	.000	21	.000		
	Total	.000	28			
StrGly	Between Groups	.000	7	.000	1.622	.165
	Within Groups	.000	32	.000		
	Total	.000	39			
PEA	Between Groups	.000	7	.000	.768	.618
	Within Groups	.000	32	.000		
	Total	.000	39			
SEA	Between Groups	.000	7	.000	5.452	<.001
	Within Groups	.000	32	.000		
	Total	.000	39			

OEA	Between Groups	.000	7	.000	.666	.699
	Within Groups	.000	32	.000		
	Total	.000	39			
AEA	Between Groups	.000	7	.000	1.274	.294
	Within Groups	.000	32	.000		
	Total	.000	39			
LEA	Between Groups	.000	7	.000	2.272	.054
	Within Groups	.000	32	.000		
	Total	.000	39			
DEA	Between Groups	.000	7	.000	1.422	.231
	Within Groups	.000	32	.000		
	Total	.000	39			
StrTaurine	Between Groups	.000	7	.000	1.837	.121
	Within Groups	.000	27	.000		
	Total	.000	34			
OITaurine	Between Groups	.000	7	.000	1.691	.149
	Within Groups	.000	30	.000		
	Total	.000	37			
NATaurine	Between Groups	.000	7	.000	.563	.779
	Within Groups	.000	27	.000		
	Total	.000	34			
PalTaurine	Between Groups	.000	7	.000	2.656	.028
	Within Groups	.000	32	.000		

	Total	.000	39			
PalLeucine	Between Groups	.000	7	.000	1.336	.266
	Within Groups	.000	32	.000		
	Total	.000	39			
LinLeucine	Between Groups	.000	7	.000	3.581	.006
	Within Groups	.000	32	.000		
	Total	.000	39			
DocLeucine	Between Groups	.000	7	.000	1.667	.153
	Within Groups	.000	32	.000		
	Total	.000	39			
StrLeucine	Between Groups	.000	7	.000	2.106	.072
	Within Groups	.000	32	.000		
	Total	.000	39			
OleLeucine	Between Groups	.000	7	.000	1.236	.313
	Within Groups	.000	32	.000		
	Total	.000	39			
PalPhenyl	Between Groups	.000	7	.000	1.551	.186
	Within Groups	.000	32	.000		
	Total	.000	39			
StePhenyl	Between Groups	.000	7	.000	1.264	.299
	Within Groups	.000	32	.000		
	Total	.000	39			
OlePhenyl	Between Groups	.000	7	.000	3.348	.009

	Within Groups	.000	32	.000		
	Total	.000	39			
LinPhenyl	Between Groups	.000	7	.000	5.032	<.001
	Within Groups	.000	32	.000		
	Total	.000	39			
AraPhenyl	Between Groups	.000	7	.000	.751	.632
	Within Groups	.000	32	.000		
	Total	.000	39			
DocPhenyl	Between Groups	.000	7	.000	1.943	.095
	Within Groups	.000	32	.000		
	Total	.000	39			
palAla	Between Groups	.000	7	.000	1.332	.268
	Within Groups	.000	32	.000		
	Total	.000	39			
steAla	Between Groups	.000	7	.000	.591	.758
	Within Groups	.000	31	.000		
	Total	.000	38			
oleAla	Between Groups	.000	7	.000	1.081	.399
	Within Groups	.000	30	.000		
	Total	.000	37			
linAla	Between Groups	.000	7	.000	.919	.505
	Within Groups	.000	32	.000		
	Total	.000	39			

araAla	Between Groups	.000	6	.000	.806	.606
	Within Groups	.000	5	.000		
	Total	.000	11			
docAla	Between Groups	.000	5	.000	.342	.879
	Within Groups	.000	14	.000		
	Total	.000	19			
palGABA	Between Groups	.000	7	.000	.820	.578
	Within Groups	.000	32	.000		
	Total	.000	39			
steGABA	Between Groups	.000	7	.000	.380	.907
	Within Groups	.000	32	.000		
	Total	.000	39			
oleGABA	Between Groups	.000	7	.000	2.601	.031
	Within Groups	.000	31	.000		
	Total	.000	38			
linGABA	Between Groups	.000	7	.000	2.800	.022
	Within Groups	.000	31	.000		
	Total	.000	38			
araGABA	Between Groups	.000	7	.000	.742	.639
	Within Groups	.000	25	.000		
	Total	.000	32			
docGABA	Between Groups	.000	7	.000	.401	.891
	Within Groups	.000	21	.000		

	Total	.000	28			
palMeth	Between Groups	.000	7	.000	1.855	.111
	Within Groups	.000	32	.000		
	Total	.000	39			
steMeth	Between Groups	.000	7	.000	2.390	.047
	Within Groups	.000	29	.000		
	Total	.000	36			
oleMeth	Between Groups	.000	7	.000	3.269	.010
	Within Groups	.000	32	.000		
	Total	.000	39			
linMeth	Between Groups	.000	7	.000	5.231	<.001
	Within Groups	.000	31	.000		
	Total	.000	38			
araMeth	Between Groups	.000	7	.000	.441	.866
	Within Groups	.000	23	.000		
	Total	.000	30			
docMeth	Between Groups	.000	7	.000	1.317	.279
	Within Groups	.000	28	.000		
	Total	.000	35			
PGEtwo	Between Groups	.000	7	.000	2.445	.042
	Within Groups	.000	29	.000		
	Total	.000	36			
PGFtwoA	Between Groups	.000	7	.000	2.254	.062

	Within Groups	.000	26	.000		
	Total	.000	33			
SixketoPGFOn eA	Between Groups	.000	3	.000	12.418	.075
	Within Groups	.000	2	.000		
	Total	.000	5			
palProline	Between Groups	.000	7	.000	1.325	.271
	Within Groups	.000	32	.000		
	Total	.000	39			
steProline	Between Groups	.000	7	.000	1.613	.272
	Within Groups	.000	7	.000		
	Total	.000	14			
oleProline	Between Groups	.000	7	.000	2.816	.021
	Within Groups	.000	32	.000		
	Total	.000	39			
linProline	Between Groups	.000	7	.000	1.092	.409
	Within Groups	.000	18	.000		
	Total	.000	25			
araProline	Between Groups	.000	7	.000	1.063	.416
	Within Groups	.000	24	.000		
	Total	.000	31			
docProline	Between Groups	.000	7	.000	.480	.840
	Within Groups	.000	26	.000		
	Total	.000	33			

palSerine	Between Groups	.000	7	.000	.778	.611
	Within Groups	.000	29	.000		
	Total	.000	36			
steSerine	Between Groups	.000	7	.000	.486	.837
	Within Groups	.000	31	.000		
	Total	.000	38			
oleSerine	Between Groups	.000	7	.000	1.887	.118
	Within Groups	.000	23	.000		
	Total	.000	30			
linSerine	Between Groups	.000	7	.000	1.706	.167
	Within Groups	.000	19	.000		
	Total	.000	26			
araSerine	Between Groups	.000	6	.000	1.991	.233
	Within Groups	.000	5	.000		
	Total	.000	11			
docSerine	Between Groups	.000	7	.000	5.459	.008
	Within Groups	.000	10	.000		
	Total	.000	17			
palTrypt	Between Groups	.000	7	.000	.486	.834
	Within Groups	.000	21	.000		
	Total	.000	28			
steTrypt	Between Groups	.000	7	.000	.290	.952
	Within Groups	.000	28	.000		

	Total	.000	35			
oleTrypt	Between Groups	.000	7	.000	1.794	.154
	Within Groups	.000	17	.000		
	Total	.000	24			
linTrypt	Between Groups	.000	7	.000	.719	.658
	Within Groups	.000	15	.000		
	Total	.000	22			
araTrypt	Between Groups	.000	3	.000	10.503	.088
	Within Groups	.000	2	.000		
	Total	.000	5			
docTrypt	Between Groups	.000	7	.000	.244	.959
	Within Groups	.000	7	.000		
	Total	.000	14			
palTyr	Between Groups	.000	7	.000	1.737	.135
	Within Groups	.000	32	.000		
	Total	.000	39			
steTyr	Between Groups	.000	7	.000	1.070	.405
	Within Groups	.000	32	.000		
	Total	.000	39			
oleTyr	Between Groups	.000	7	.000	2.708	.025
	Within Groups	.000	32	.000		
	Total	.000	39			
linTyr	Between Groups	.000	7	.000	1.973	.090

	Within Groups	.000	32	.000		
	Total	.000	39			
araTyr	Between Groups	.000	7	.000	.475	.841
	Within Groups	.000	20	.000		
	Total	.000	27			
docTyr	Between Groups	.000	7	.000	.116	.996
	Within Groups	.000	18	.000		
	Total	.000	25			
palVal	Between Groups	.000	7	.000	1.278	.293
	Within Groups	.000	31	.000		
	Total	.000	38			
steVal	Between Groups	.000	7	.000	1.423	.234
	Within Groups	.000	29	.000		
	Total	.000	36			
oleVal	Between Groups	.000	7	.000	1.579	.180
	Within Groups	.000	30	.000		
	Total	.000	37			
linVal	Between Groups	.000	7	.000	1.584	.181
	Within Groups	.000	28	.000		
	Total	.000	35			
docVal	Between Groups	.000	7	.000	1.171	.354
	Within Groups	.000	25	.000		
	Total	.000	32			

ANOVA Effect Sizes^{a,b}

		Point Estimate	95% Confidence Interval	
			Lower	Upper
twoAG	Eta-squared	.468	.086	.562
	Epsilon-squared	.351	-.114	.466
	Omega-squared Fixed-effect	.346	-.111	.460
	Omega-squared Random-effect	.070	-.014	.108
twoLG	Eta-squared	.543	.174	.628
	Epsilon-squared	.443	-.007	.546
	Omega-squared Fixed-effect	.437	-.007	.540
	Omega-squared Random-effect	.100	-.001	.144
twoOG	Eta-squared	.198	.000	.284
	Epsilon-squared	.022	-.219	.128
	Omega-squared Fixed-effect	.021	-.212	.125
	Omega-squared Random-effect	.003	-.026	.020
twoPG	Eta-squared	.336	.000	.438
	Epsilon-squared	.191	-.219	.315
	Omega-squared Fixed-effect	.187	-.212	.310
	Omega-squared Random-effect	.032	-.026	.060
AA	Eta-squared	.496	.116	.587
	Epsilon-squared	.385	-.077	.496
	Omega-squared Fixed-effect	.380	-.075	.490
	Omega-squared Random-effect	.080	-.010	.121
OA	Eta-squared	.378	.004	.479
	Epsilon-squared	.241	-.214	.365

	Omega-squared Fixed-effect	.237	-.208	.359
	Omega-squared Random-effect	.042	-.025	.074
EIC	Eta-squared	.330	.000	.432
	Epsilon-squared	.183	-.219	.308
	Omega-squared Fixed-effect	.180	-.212	.302
	Omega-squared Random-effect	.030	-.026	.058
DOC	Eta-squared	.338	.000	.440
	Epsilon-squared	.193	-.219	.317
	Omega-squared Fixed-effect	.189	-.212	.312
	Omega-squared Random-effect	.032	-.026	.061
LIN	Eta-squared	.459	.077	.554
	Epsilon-squared	.341	-.125	.457
	Omega-squared Fixed-effect	.335	-.121	.451
	Omega-squared Random-effect	.067	-.016	.105
NAGly	Eta-squared	.190	.000	.268
	Epsilon-squared	-.028	-.269	.071
	Omega-squared Fixed-effect	-.027	-.259	.069
	Omega-squared Random-effect	-.004	-.030	.010
LinGly	Eta-squared	.542	.172	.627
	Epsilon-squared	.442	-.009	.545
	Omega-squared Fixed-effect	.436	-.009	.539
	Omega-squared Random-effect	.099	-.001	.143
PalGly	Eta-squared	.303	.000	.405
	Epsilon-squared	.151	-.219	.274
	Omega-squared Fixed-effect	.147	-.212	.269

	Omega-squared Random-effect	.024	-.026	.050
OIGly	Eta-squared	.365	.000	.467
	Epsilon-squared	.226	-.219	.350
	Omega-squared Fixed-effect	.222	-.212	.344
	Omega-squared Random-effect	.039	-.026	.070
DocGly	Eta-squared	.373	.000	.469
	Epsilon-squared	.164	-.333	.292
	Omega-squared Fixed-effect	.160	-.318	.285
	Omega-squared Random-effect	.026	-.036	.054
StrGly	Eta-squared	.262	.000	.360
	Epsilon-squared	.100	-.219	.220
	Omega-squared Fixed-effect	.098	-.212	.216
	Omega-squared Random-effect	.015	-.026	.038
PEA	Eta-squared	.144	.000	.210
	Epsilon-squared	-.043	-.219	.038
	Omega-squared Fixed-effect	-.042	-.212	.037
	Omega-squared Random-effect	-.006	-.026	.005
SEA	Eta-squared	.544	.175	.628
	Epsilon-squared	.444	-.006	.547
	Omega-squared Fixed-effect	.438	-.006	.541
	Omega-squared Random-effect	.100	-.001	.144
OEA	Eta-squared	.127	.000	.184
	Epsilon-squared	-.064	-.219	.006
	Omega-squared Fixed-effect	-.062	-.212	.006
	Omega-squared Random-effect	-.008	-.026	.001

AEA	Eta-squared	.218	.000	.310
	Epsilon-squared	.047	-.219	.159
	Omega-squared Fixed-effect	.046	-.212	.155
	Omega-squared Random-effect	.007	-.026	.026
LEA	Eta-squared	.332	.000	.434
	Epsilon-squared	.186	-.219	.310
	Omega-squared Fixed-effect	.182	-.212	.305
	Omega-squared Random-effect	.031	-.026	.059
DEA	Eta-squared	.237	.000	.332
	Epsilon-squared	.070	-.219	.186
	Omega-squared Fixed-effect	.069	-.212	.183
	Omega-squared Random-effect	.010	-.026	.031
StrTaurine	Eta-squared	.323	.000	.423
	Epsilon-squared	.147	-.259	.273
	Omega-squared Fixed-effect	.143	-.250	.268
	Omega-squared Random-effect	.023	-.029	.050
OITaurine	Eta-squared	.283	.000	.382
	Epsilon-squared	.116	-.233	.238
	Omega-squared Fixed-effect	.113	-.226	.234
	Omega-squared Random-effect	.018	-.027	.042
NATaurine	Eta-squared	.127	.000	.174
	Epsilon-squared	-.099	-.259	-.040
	Omega-squared Fixed-effect	-.096	-.250	-.038
	Omega-squared Random-effect	-.013	-.029	-.005
PalTaurine	Eta-squared	.367	.000	.469
	Epsilon-squared	.229	-.219	.353

	Omega-squared Fixed-effect	.225	-.212	.347
	Omega-squared Random-effect	.040	-.026	.071
PalLeucine	Eta-squared	.226	.000	.319
	Epsilon-squared	.057	-.219	.171
	Omega-squared Fixed-effect	.056	-.212	.167
	Omega-squared Random-effect	.008	-.026	.028
LinLeucine	Eta-squared	.439	.057	.536
	Epsilon-squared	.317	-.149	.435
	Omega-squared Fixed-effect	.311	-.145	.429
	Omega-squared Random-effect	.061	-.018	.097
DocLeucine	Eta-squared	.267	.000	.366
	Epsilon-squared	.107	-.219	.228
	Omega-squared Fixed-effect	.105	-.212	.223
	Omega-squared Random-effect	.016	-.026	.039
StrLeucine	Eta-squared	.315	.000	.417
	Epsilon-squared	.166	-.219	.290
	Omega-squared Fixed-effect	.162	-.212	.285
	Omega-squared Random-effect	.027	-.026	.054
OILeucine	Eta-squared	.213	.000	.303
	Epsilon-squared	.041	-.219	.151
	Omega-squared Fixed-effect	.040	-.212	.148
	Omega-squared Random-effect	.006	-.026	.024
PalPhenyl	Eta-squared	.253	.000	.351
	Epsilon-squared	.090	-.219	.209
	Omega-squared Fixed-effect	.088	-.212	.205

	Omega-squared Random-effect	.014	-.026	.035
StePhenyl	Eta-squared	.217	.000	.308
	Epsilon-squared	.045	-.219	.157
	Omega-squared Fixed-effect	.044	-.212	.153
	Omega-squared Random-effect	.007	-.026	.025
OlePhenyl	Eta-squared	.423	.042	.521
	Epsilon-squared	.296	-.168	.416
	Omega-squared Fixed-effect	.291	-.163	.410
	Omega-squared Random-effect	.055	-.020	.090
LinPhenyl	Eta-squared	.524	.150	.611
	Epsilon-squared	.420	-.036	.526
	Omega-squared Fixed-effect	.414	-.035	.520
	Omega-squared Random-effect	.092	-.005	.134
AraPhenyl	Eta-squared	.141	.000	.206
	Epsilon-squared	-.047	-.219	.032
	Omega-squared Fixed-effect	-.046	-.212	.032
	Omega-squared Random-effect	-.006	-.026	.005
DocPhenyl	Eta-squared	.298	.000	.400
	Epsilon-squared	.145	-.219	.268
	Omega-squared Fixed-effect	.142	-.212	.263
	Omega-squared Random-effect	.023	-.026	.049
palAla	Eta-squared	.226	.000	.319
	Epsilon-squared	.056	-.219	.170
	Omega-squared Fixed-effect	.055	-.212	.166
	Omega-squared Random-effect	.008	-.026	.028

steAla	Eta-squared	.118	.000	.166
	Epsilon-squared	-.082	-.226	-.022
	Omega-squared Fixed-effect	-.079	-.219	-.021
	Omega-squared Random-effect	-.011	-.026	-.003
oleAla	Eta-squared	.201	.000	.288
	Epsilon-squared	.015	-.233	.121
	Omega-squared Fixed-effect	.015	-.226	.119
	Omega-squared Random-effect	.002	-.027	.019
linAla	Eta-squared	.167	.000	.245
	Epsilon-squared	-.015	-.219	.079
	Omega-squared Fixed-effect	-.014	-.212	.077
	Omega-squared Random-effect	-.002	-.026	.012
araAla	Eta-squared	.492	.000	.535
	Epsilon-squared	-.118	-1.200	-.022
	Omega-squared Fixed-effect	-.107	-1.000	-.020
	Omega-squared Random-effect	-.016	-.091	-.003
docAla	Eta-squared	.109	.000	.178
	Epsilon-squared	-.209	-.357	-.115
	Omega-squared Fixed-effect	-.197	-.333	-.109
	Omega-squared Random-effect	-.034	-.053	-.020
palGABA	Eta-squared	.152	.000	.223
	Epsilon-squared	-.033	-.219	.053
	Omega-squared Fixed-effect	-.033	-.212	.051
	Omega-squared Random-effect	-.005	-.026	.008
steGABA	Eta-squared	.077	.000	.086
	Epsilon-squared	-.125	-.219	-.114

	Omega-squared Fixed-effect	-.122	-.212	-.111
	Omega-squared Random-effect	-.016	-.026	-.014
oleGABA	Eta-squared	.370	.000	.471
	Epsilon-squared	.228	-.226	.352
	Omega-squared Fixed-effect	.223	-.219	.346
	Omega-squared Random-effect	.039	-.026	.070
linGABA	Eta-squared	.387	.005	.488
	Epsilon-squared	.249	-.220	.372
	Omega-squared Fixed-effect	.244	-.213	.366
	Omega-squared Random-effect	.044	-.026	.076
araGABA	Eta-squared	.172	.000	.241
	Epsilon-squared	-.060	-.280	.028
	Omega-squared Fixed-effect	-.058	-.269	.027
	Omega-squared Random-effect	-.008	-.031	.004
docGABA	Eta-squared	.118	.000	.132
	Epsilon-squared	-.176	-.333	-.157
	Omega-squared Fixed-effect	-.169	-.318	-.151
	Omega-squared Random-effect	-.021	-.036	-.019
palMeth	Eta-squared	.289	.000	.389
	Epsilon-squared	.133	-.219	.256
	Omega-squared Fixed-effect	.130	-.212	.251
	Omega-squared Random-effect	.021	-.026	.046
steMeth	Eta-squared	.366	.000	.467
	Epsilon-squared	.213	-.241	.338
	Omega-squared Fixed-effect	.208	-.233	.332

	Omega-squared Random-effect	.036	-.028	.066
oleMeth	Eta-squared	.417	.036	.516
	Epsilon-squared	.289	-.174	.410
	Omega-squared Fixed-effect	.284	-.169	.404
	Omega-squared Random-effect	.054	-.021	.088
linMeth	Eta-squared	.542	.163	.626
	Epsilon-squared	.438	-.026	.542
	Omega-squared Fixed-effect	.432	-.025	.536
	Omega-squared Random-effect	.098	-.004	.141
araMeth	Eta-squared	.118	.000	.143
	Epsilon-squared	-.150	-.304	-.117
	Omega-squared Fixed-effect	-.144	-.292	-.113
	Omega-squared Random-effect	-.018	-.033	-.015
docMeth	Eta-squared	.248	.000	.342
	Epsilon-squared	.060	-.250	.177
	Omega-squared Fixed-effect	.058	-.241	.173
	Omega-squared Random-effect	.009	-.029	.029
PGEtwo	Eta-squared	.371	.000	.472
	Epsilon-squared	.219	-.241	.345
	Omega-squared Fixed-effect	.215	-.233	.338
	Omega-squared Random-effect	.038	-.028	.068
PGFtwoA	Eta-squared	.378	.000	.477
	Epsilon-squared	.210	-.269	.337
	Omega-squared Fixed-effect	.205	-.259	.330
	Omega-squared Random-effect	.036	-.030	.066

SixketoPGFOn eA	Eta-squared	.949	.000	.959
	Epsilon-squared	.873	-1.500	.898
	Omega-squared Fixed-effect	.851	-1.000	.881
	Omega-squared Random-effect	.656	-.200	.711
palProline	Eta-squared	.225	.000	.318
	Epsilon-squared	.055	-.219	.169
	Omega-squared Fixed-effect	.054	-.212	.165
	Omega-squared Random-effect	.008	-.026	.027
steProline	Eta-squared	.617	.000	.650
	Epsilon-squared	.234	-1.000	.301
	Omega-squared Fixed-effect	.222	-.875	.287
	Omega-squared Random-effect	.039	-.071	.054
oleProline	Eta-squared	.381	.007	.482
	Epsilon-squared	.246	-.211	.369
	Omega-squared Fixed-effect	.241	-.204	.363
	Omega-squared Random-effect	.043	-.025	.075
linProline	Eta-squared	.298	.000	.384
	Epsilon-squared	.025	-.389	.145
	Omega-squared Fixed-effect	.024	-.368	.140
	Omega-squared Random-effect	.004	-.040	.023
araProline	Eta-squared	.237	.000	.324
	Epsilon-squared	.014	-.292	.127
	Omega-squared Fixed-effect	.014	-.280	.124
	Omega-squared Random-effect	.002	-.032	.020
docProline	Eta-squared	.114	.000	.148
	Epsilon-squared	-.124	-.269	-.082

	Omega-squared Fixed-effect	-.120	-.259	-.079
	Omega-squared Random-effect	-.016	-.030	-.011
palSerine	Eta-squared	.158	.000	.227
	Epsilon-squared	-.045	-.241	.041
	Omega-squared Fixed-effect	-.044	-.233	.040
	Omega-squared Random-effect	-.006	-.028	.006
steSerine	Eta-squared	.099	.000	.131
	Epsilon-squared	-.105	-.226	-.065
	Omega-squared Fixed-effect	-.102	-.219	-.063
	Omega-squared Random-effect	-.013	-.026	-.009
oleSerine	Eta-squared	.365	.000	.463
	Epsilon-squared	.171	-.304	.299
	Omega-squared Fixed-effect	.167	-.292	.292
	Omega-squared Random-effect	.028	-.033	.056
linSerine	Eta-squared	.386	.000	.479
	Epsilon-squared	.160	-.368	.287
	Omega-squared Fixed-effect	.155	-.350	.279
	Omega-squared Random-effect	.025	-.038	.053
araSerine	Eta-squared	.705	.000	.735
	Epsilon-squared	.351	-1.200	.417
	Omega-squared Fixed-effect	.331	-1.000	.396
	Omega-squared Random-effect	.076	-.091	.099
docSerine	Eta-squared	.793	.136	.821
	Epsilon-squared	.647	-.469	.696
	Omega-squared Fixed-effect	.634	-.431	.684

palTrypt	Omega-squared Random-effect	.199	-.045	.236
	Eta-squared	.139	.000	.175
	Epsilon-squared	-.147	-.333	-.100
	Omega-squared Fixed-effect	-.142	-.318	-.097
	Omega-squared Random-effect	-.018	-.036	-.013
steTrypt	Eta-squared	.068	.000	.046
	Epsilon-squared	-.165	-.250	-.193
	Omega-squared Fixed-effect	-.160	-.241	-.187
	Omega-squared Random-effect	-.020	-.029	-.023
oleTrypt	Eta-squared	.425	.000	.514
	Epsilon-squared	.188	-.412	.313
	Omega-squared Fixed-effect	.182	-.389	.305
	Omega-squared Random-effect	.031	-.042	.059
linTrypt	Eta-squared	.251	.000	.316
	Epsilon-squared	-.098	-.467	-.003
	Omega-squared Fixed-effect	-.093	-.438	-.003
	Omega-squared Random-effect	-.012	-.045	.000
araTrypt	Eta-squared	.940	.000	.953
	Epsilon-squared	.851	-1.500	.881
	Omega-squared Fixed-effect	.826	-1.000	.861
	Omega-squared Random-effect	.613	-.200	.674
docTrypt	Eta-squared	.196	.000	.087
	Epsilon-squared	-.607	-1.000	-.826
	Omega-squared Fixed-effect	-.545	-.875	-.731
	Omega-squared Random-effect	-.053	-.071	-.064

palTyr	Eta-squared	.275	.000	.375
	Epsilon-squared	.117	-.219	.238
	Omega-squared Fixed-effect	.114	-.212	.234
	Omega-squared Random-effect	.018	-.026	.042
steTyr	Eta-squared	.190	.000	.274
	Epsilon-squared	.012	-.219	.116
	Omega-squared Fixed-effect	.012	-.212	.113
	Omega-squared Random-effect	.002	-.026	.018
oleTyr	Eta-squared	.372	.000	.473
	Epsilon-squared	.235	-.219	.358
	Omega-squared Fixed-effect	.230	-.212	.352
	Omega-squared Random-effect	.041	-.026	.072
linTyr	Eta-squared	.302	.000	.403
	Epsilon-squared	.149	-.219	.272
	Omega-squared Fixed-effect	.146	-.212	.267
	Omega-squared Random-effect	.024	-.026	.050
araTyr	Eta-squared	.143	.000	.175
	Epsilon-squared	-.157	-.350	-.113
	Omega-squared Fixed-effect	-.151	-.333	-.109
	Omega-squared Random-effect	-.019	-.037	-.014
docTyr	Eta-squared	.043	.000	.000
	Epsilon-squared	-.329	-.389	-.389
	Omega-squared Fixed-effect	-.312	-.368	-.368
	Omega-squared Random-effect	-.035	-.040	-.040
palVal	Eta-squared	.224	.000	.316
	Epsilon-squared	.049	-.226	.162

	Omega-squared Fixed-effect	.048	-.219	.158
	Omega-squared Random-effect	.007	-.026	.026
steVal	Eta-squared	.256	.000	.352
	Epsilon-squared	.076	-.241	.195
	Omega-squared Fixed-effect	.074	-.233	.191
	Omega-squared Random-effect	.011	-.028	.033
oleVal	Eta-squared	.269	.000	.368
	Epsilon-squared	.099	-.233	.220
	Omega-squared Fixed-effect	.096	-.226	.216
	Omega-squared Random-effect	.015	-.027	.038
linVal	Eta-squared	.284	.000	.382
	Epsilon-squared	.105	-.250	.228
	Omega-squared Fixed-effect	.102	-.241	.223
	Omega-squared Random-effect	.016	-.029	.039
docVal	Eta-squared	.247	.000	.338
	Epsilon-squared	.036	-.280	.153
	Omega-squared Fixed-effect	.035	-.269	.149
	Omega-squared Random-effect	.005	-.031	.024

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

b. Negative but less biased estimates are retained, not rounded to zero.

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) Treatment	(J) Treatment	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
twoAG	BFHDay1	PFHDay1	-2.66076E-012	1.01618E-011	.795	-2.3360E-011	1.8038E-011
		BMHDay1	3.74832E-011*	1.01618E-011	<.001	1.6784E-011	5.8182E-011
		PMHDay1	3.24254E-011*	1.01618E-011	.003	1.1727E-011	5.3124E-011
		BFHDay2	1.37363E-011	1.01618E-011	.186	-6.9626E-012	3.4435E-011
		PFHDay2	9.76646E-012	1.01618E-011	.344	-1.0932E-011	3.0465E-011
		BMHDay2	2.46489E-011*	1.01618E-011	.021	3.9500E-012	4.5348E-011
		PMHDay2	1.64572E-011	1.01618E-011	.115	-4.2416E-012	3.7156E-011
	PFHDay1	BFHDay1	2.66076E-012	1.01618E-011	.795	-1.8038E-011	2.3360E-011
		BMHDay1	4.01440E-011*	1.01618E-011	<.001	1.9445E-011	6.0843E-011
		PMHDay1	3.50862E-011*	1.01618E-011	.002	1.4387E-011	5.5785E-011
		BFHDay2	1.63970E-011	1.01618E-011	.116	-4.3018E-012	3.7096E-011
		PFHDay2	1.24272E-011	1.01618E-011	.230	-8.2716E-012	3.3126E-011
		BMHDay2	2.73096E-011*	1.01618E-011	.011	6.6108E-012	4.8008E-011
		PMHDay2	1.91180E-011	1.01618E-011	.069	-1.5808E-012	3.9817E-011
	BMHDay1	BFHDay1	-3.74832E-011*	1.01618E-011	<.001	-5.8182E-011	-1.6784E-011
		PFHDay1	-4.01440E-011*	1.01618E-011	<.001	-6.0843E-011	-1.9445E-011

	PMHDay1	-5.05782E-012	1.01618E-011	.622	-2.5757E-011	1.5641E-011
	BFHDay2	-2.37470E-011*	1.01618E-011	.026	-4.4446E-011	-3.0481E-012
	PFHDay2	-2.77168E-011*	1.01618E-011	.010	-4.8416E-011	-7.0179E-012
	BMHDay2	-1.28344E-011	1.01618E-011	.216	-3.3533E-011	7.8645E-012
	PMHDay2	-2.10260E-011*	1.01618E-011	.047	-4.1725E-011	-3.2714E-013
	PMHDay1 BFHDay1	-3.24254E-011*	1.01618E-011	.003	-5.3124E-011	-1.1727E-011
	PFHDay1	-3.50862E-011*	1.01618E-011	.002	-5.5785E-011	-1.4387E-011
	BMHDay1	5.05782E-012	1.01618E-011	.622	-1.5641E-011	2.5757E-011
	BFHDay2	-1.86891E-011	1.01618E-011	.075	-3.9388E-011	2.0097E-012
	PFHDay2	-2.26589E-011*	1.01618E-011	.033	-4.3358E-011	-1.9601E-012
	BMHDay2	-7.77654E-012	1.01618E-011	.450	-2.8475E-011	1.2922E-011
	PMHDay2	-1.59682E-011	1.01618E-011	.126	-3.6667E-011	4.7307E-012
	BFHDay2 BFHDay1	-1.37363E-011	1.01618E-011	.186	-3.4435E-011	6.9626E-012
	PFHDay1	-1.63970E-011	1.01618E-011	.116	-3.7096E-011	4.3018E-012
	BMHDay1	2.37470E-011*	1.01618E-011	.026	3.0481E-012	4.4446E-011
	PMHDay1	1.86891E-011	1.01618E-011	.075	-2.0097E-012	3.9388E-011
	PFHDay2	-3.96980E-012	1.01618E-011	.699	-2.4669E-011	1.6729E-011
	BMHDay2	1.09126E-011	1.01618E-011	.291	-9.7862E-012	3.1611E-011
	PMHDay2	2.72098E-012	1.01618E-011	.791	-1.7978E-011	2.3420E-011

	PFHDay2	BFHDay1	-9.76646E-012	1.01618E-011	.344	-3.0465E-011	1.0932E-011
	PFHDay1		-1.24272E-011	1.01618E-011	.230	-3.3126E-011	8.2716E-012
	BMHDay1		2.77168E-011*	1.01618E-011	.010	7.0179E-012	4.8416E-011
	PMHDay1		2.26589E-011*	1.01618E-011	.033	1.9601E-012	4.3358E-011
	BFHDay2		3.96980E-012	1.01618E-011	.699	-1.6729E-011	2.4669E-011
	BMHDay2		1.48824E-011	1.01618E-011	.153	-5.8164E-012	3.5581E-011
	PMHDay2		6.69078E-012	1.01618E-011	.515	-1.4008E-011	2.7390E-011
	BMHDay2	BFHDay1	-2.46489E-011*	1.01618E-011	.021	-4.5348E-011	-3.9500E-012
	PFHDay1		-2.73096E-011*	1.01618E-011	.011	-4.8008E-011	-6.6108E-012
	BMHDay1		1.28344E-011	1.01618E-011	.216	-7.8645E-012	3.3533E-011
	PMHDay1		7.77654E-012	1.01618E-011	.450	-1.2922E-011	2.8475E-011
	BFHDay2		-1.09126E-011	1.01618E-011	.291	-3.1611E-011	9.7862E-012
	PFHDay2		-1.48824E-011	1.01618E-011	.153	-3.5581E-011	5.8164E-012
	PMHDay2		-8.19162E-012	1.01618E-011	.426	-2.8890E-011	1.2507E-011
	PMHDay2	BFHDay1	-1.64572E-011	1.01618E-011	.115	-3.7156E-011	4.2416E-012
	PFHDay1		-1.91180E-011	1.01618E-011	.069	-3.9817E-011	1.5808E-012
	BMHDay1		2.10260E-011*	1.01618E-011	.047	3.2714E-013	4.1725E-011
	PMHDay1		1.59682E-011	1.01618E-011	.126	-4.7307E-012	3.6667E-011
	BFHDay2		-2.72098E-012	1.01618E-011	.791	-2.3420E-011	1.7978E-011

twoLG		PFHDay2	-6.69078E-012	1.01618E-011	.515	-2.7390E-011	1.4008E-011
		BMHDay2	8.19162E-012	1.01618E-011	.426	-1.2507E-011	2.8890E-011
	BFHDay1	PFHDay1	6.64344E-010	1.30688E-009	.615	-1.9977E-009	3.3264E-009
		BMHDay1	2.59840E-009	1.30688E-009	.055	-6.3635E-011	5.2604E-009
		PMHDay1	1.19998E-009	1.30688E-009	.365	-1.4621E-009	3.8620E-009
		BFHDay2	7.88696E-010	1.30688E-009	.550	-1.8733E-009	3.4507E-009
		PFHDay2	4.22784E-010	1.30688E-009	.748	-2.2392E-009	3.0848E-009
		BMHDay2	-9.11642E-010	1.30688E-009	.490	-3.5737E-009	1.7504E-009
		PMHDay2	-4.71352E-009*	1.30688E-009	.001	-7.3755E-009	-2.0515E-009
		PFHDay1	BFHDay1	-6.64344E-010	1.30688E-009	.615	-3.3264E-009
	BMHDay1		1.93405E-009	1.30688E-009	.149	-7.2798E-010	4.5961E-009
	PMHDay1		5.35632E-010	1.30688E-009	.685	-2.1264E-009	3.1977E-009
	BFHDay2		1.24352E-010	1.30688E-009	.925	-2.5377E-009	2.7864E-009
	PFHDay2		-2.41560E-010	1.30688E-009	.855	-2.9036E-009	2.4205E-009
	BMHDay2		-1.57599E-009	1.30688E-009	.237	-4.2380E-009	1.0860E-009
	PMHDay2		-5.37786E-009*	1.30688E-009	<.001	-8.0399E-009	-2.7158E-009
	BMHDay1		BFHDay1	-2.59840E-009	1.30688E-009	.055	-5.2604E-009
		PFHDay1	-1.93405E-009	1.30688E-009	.149	-4.5961E-009	7.2798E-010
		PMHDay1	-1.39842E-009	1.30688E-009	.293	-4.0605E-009	1.2636E-009

		BFHDay2	-1.80970E-009	1.30688E-009	.176	-4.4717E-009	8.5233E-010
		PFHDay2	-2.17561E-009	1.30688E-009	.106	-4.8376E-009	4.8642E-010
		BMHDay2	-3.51004E-009*	1.30688E-009	.011	-6.1721E-009	-8.4801E-010
		PMHDay2	-7.31191E-009*	1.30688E-009	<.001	-9.9739E-009	-4.6499E-009
	PMHDay1	BFHDay1	-1.19998E-009	1.30688E-009	.365	-3.8620E-009	1.4621E-009
		PFHDay1	-5.35632E-010	1.30688E-009	.685	-3.1977E-009	2.1264E-009
		BMHDay1	1.39842E-009	1.30688E-009	.293	-1.2636E-009	4.0605E-009
		BFHDay2	-4.11280E-010	1.30688E-009	.755	-3.0733E-009	2.2508E-009
		PFHDay2	-7.77192E-010	1.30688E-009	.556	-3.4392E-009	1.8848E-009
		BMHDay2	-2.11162E-009	1.30688E-009	.116	-4.7737E-009	5.5042E-010
		PMHDay2	-5.91349E-009*	1.30688E-009	<.001	-8.5755E-009	-3.2515E-009
	BFHDay2	BFHDay1	-7.88696E-010	1.30688E-009	.550	-3.4507E-009	1.8733E-009
		PFHDay1	-1.24352E-010	1.30688E-009	.925	-2.7864E-009	2.5377E-009
		BMHDay1	1.80970E-009	1.30688E-009	.176	-8.5233E-010	4.4717E-009
		PMHDay1	4.11280E-010	1.30688E-009	.755	-2.2508E-009	3.0733E-009
		PFHDay2	-3.65912E-010	1.30688E-009	.781	-3.0279E-009	2.2961E-009
		BMHDay2	-1.70034E-009	1.30688E-009	.203	-4.3624E-009	9.6170E-010
		PMHDay2	-5.50221E-009*	1.30688E-009	<.001	-8.1642E-009	-2.8402E-009
	PFHDay2	BFHDay1	-4.22784E-010	1.30688E-009	.748	-3.0848E-009	2.2392E-009

	PFHDay1	2.41560E-010	1.30688E-009	.855	-2.4205E-009	2.9036E-009
	BMHDay1	2.17561E-009	1.30688E-009	.106	-4.8642E-010	4.8376E-009
	PMHDay1	7.77192E-010	1.30688E-009	.556	-1.8848E-009	3.4392E-009
	BFHDay2	3.65912E-010	1.30688E-009	.781	-2.2961E-009	3.0279E-009
	BMHDay2	-1.33443E-009	1.30688E-009	.315	-3.9965E-009	1.3276E-009
	PMHDay2	-5.13630E-009*	1.30688E-009	<.001	-7.7983E-009	-2.4743E-009
	BMHDay2 BFHDay1	9.11642E-010	1.30688E-009	.490	-1.7504E-009	3.5737E-009
	PFHDay1	1.57599E-009	1.30688E-009	.237	-1.0860E-009	4.2380E-009
	BMHDay1	3.51004E-009*	1.30688E-009	.011	8.4801E-010	6.1721E-009
	PMHDay1	2.11162E-009	1.30688E-009	.116	-5.5042E-010	4.7737E-009
	BFHDay2	1.70034E-009	1.30688E-009	.203	-9.6170E-010	4.3624E-009
	PFHDay2	1.33443E-009	1.30688E-009	.315	-1.3276E-009	3.9965E-009
	PMHDay2	-3.80187E-009*	1.30688E-009	.007	-6.4639E-009	-1.1398E-009
	PMHDay2 BFHDay1	4.71352E-009*	1.30688E-009	.001	2.0515E-009	7.3755E-009
	PFHDay1	5.37786E-009*	1.30688E-009	<.001	2.7158E-009	8.0399E-009
	BMHDay1	7.31191E-009*	1.30688E-009	<.001	4.6499E-009	9.9739E-009
	PMHDay1	5.91349E-009*	1.30688E-009	<.001	3.2515E-009	8.5755E-009
	BFHDay2	5.50221E-009*	1.30688E-009	<.001	2.8402E-009	8.1642E-009
	PFHDay2	5.13630E-009*	1.30688E-009	<.001	2.4743E-009	7.7983E-009

twoOG	BMHDay2		3.80187E-009*	1.30688E-009	.007	1.1398E-009	6.4639E-009
	BFHDay1	PFHDay1	2.78106E-009	2.85466E-009	.337	-3.0337E-009	8.5958E-009
	BMHDay1		5.08520E-009	2.85466E-009	.084	-7.2956E-010	1.0900E-008
	PMHDay1		3.91551E-009	2.85466E-009	.180	-1.8992E-009	9.7303E-009
	BFHDay2		4.35370E-009	2.85466E-009	.137	-1.4611E-009	1.0168E-008
	PFHDay2		2.62471E-009	2.85466E-009	.365	-3.1900E-009	8.4395E-009
	BMHDay2		3.37468E-009	2.85466E-009	.246	-2.4401E-009	9.1894E-009
	PMHDay2		-1.10574E-009	2.85466E-009	.701	-6.9205E-009	4.7090E-009
	PFHDay1	BFHDay1	-2.78106E-009	2.85466E-009	.337	-8.5958E-009	3.0337E-009
	BMHDay1		2.30414E-009	2.85466E-009	.426	-3.5106E-009	8.1189E-009
	PMHDay1		1.13445E-009	2.85466E-009	.694	-4.6803E-009	6.9492E-009
	BFHDay2		1.57264E-009	2.85466E-009	.586	-4.2421E-009	7.3874E-009
	PFHDay2		-1.56352E-010	2.85466E-009	.957	-5.9711E-009	5.6584E-009
	BMHDay2		5.93620E-010	2.85466E-009	.837	-5.2211E-009	6.4084E-009
	PMHDay2		-3.88680E-009	2.85466E-009	.183	-9.7016E-009	1.9280E-009
	BMHDay1	BFHDay1	-5.08520E-009	2.85466E-009	.084	-1.0900E-008	7.2956E-010
	PFHDay1		-2.30414E-009	2.85466E-009	.426	-8.1189E-009	3.5106E-009
	PMHDay1		-1.16969E-009	2.85466E-009	.685	-6.9844E-009	4.6451E-009
	BFHDay2		-7.31503E-010	2.85466E-009	.799	-6.5463E-009	5.0833E-009

	PFHDay2	-2.46049E-009	2.85466E-009	.395	-8.2752E-009	3.3543E-009
	BMHDay2	-1.71052E-009	2.85466E-009	.553	-7.5253E-009	4.1042E-009
	PMHDay2	-6.19094E-009*	2.85466E-009	.038	-1.2006E-008	-3.7619E-010
	PMHDay1 BFHDay1	-3.91551E-009	2.85466E-009	.180	-9.7303E-009	1.8992E-009
	PFHDay1	-1.13445E-009	2.85466E-009	.694	-6.9492E-009	4.6803E-009
	BMHDay1	1.16969E-009	2.85466E-009	.685	-4.6451E-009	6.9844E-009
	BFHDay2	4.38188E-010	2.85466E-009	.879	-5.3766E-009	6.2529E-009
	PFHDay2	-1.29080E-009	2.85466E-009	.654	-7.1056E-009	4.5240E-009
	BMHDay2	-5.40828E-010	2.85466E-009	.851	-6.3556E-009	5.2739E-009
	PMHDay2	-5.02125E-009	2.85466E-009	.088	-1.0836E-008	7.9350E-010
	BFHDay2 BFHDay1	-4.35370E-009	2.85466E-009	.137	-1.0168E-008	1.4611E-009
	PFHDay1	-1.57264E-009	2.85466E-009	.586	-7.3874E-009	4.2421E-009
	BMHDay1	7.31503E-010	2.85466E-009	.799	-5.0833E-009	6.5463E-009
	PMHDay1	-4.38188E-010	2.85466E-009	.879	-6.2529E-009	5.3766E-009
	PFHDay2	-1.72899E-009	2.85466E-009	.549	-7.5437E-009	4.0858E-009
	BMHDay2	-9.79016E-010	2.85466E-009	.734	-6.7938E-009	4.8357E-009
	PMHDay2	-5.45944E-009	2.85466E-009	.065	-1.1274E-008	3.5531E-010
	PFHDay2 BFHDay1	-2.62471E-009	2.85466E-009	.365	-8.4395E-009	3.1900E-009
	PFHDay1	1.56352E-010	2.85466E-009	.957	-5.6584E-009	5.9711E-009

	BMHDay1	2.46049E-009	2.85466E-009	.395	-3.3543E-009	8.2752E-009
	PMHDay1	1.29080E-009	2.85466E-009	.654	-4.5240E-009	7.1056E-009
	BFHDay2	1.72899E-009	2.85466E-009	.549	-4.0858E-009	7.5437E-009
	BMHDay2	7.49972E-010	2.85466E-009	.794	-5.0648E-009	6.5647E-009
	PMHDay2	-3.73045E-009	2.85466E-009	.201	-9.5452E-009	2.0843E-009
	BMHDay2 BFHDay1	-3.37468E-009	2.85466E-009	.246	-9.1894E-009	2.4401E-009
	PFHDay1	-5.93620E-010	2.85466E-009	.837	-6.4084E-009	5.2211E-009
	BMHDay1	1.71052E-009	2.85466E-009	.553	-4.1042E-009	7.5253E-009
	PMHDay1	5.40828E-010	2.85466E-009	.851	-5.2739E-009	6.3556E-009
	BFHDay2	9.79016E-010	2.85466E-009	.734	-4.8357E-009	6.7938E-009
	PFHDay2	-7.49972E-010	2.85466E-009	.794	-6.5647E-009	5.0648E-009
	PMHDay2	-4.48042E-009	2.85466E-009	.126	-1.0295E-008	1.3343E-009
	PMHDay2 BFHDay1	1.10574E-009	2.85466E-009	.701	-4.7090E-009	6.9205E-009
	PFHDay1	3.88680E-009	2.85466E-009	.183	-1.9280E-009	9.7016E-009
	BMHDay1	6.19094E-009*	2.85466E-009	.038	3.7619E-010	1.2006E-008
	PMHDay1	5.02125E-009	2.85466E-009	.088	-7.9350E-010	1.0836E-008
	BFHDay2	5.45944E-009	2.85466E-009	.065	-3.5531E-010	1.1274E-008
	PFHDay2	3.73045E-009	2.85466E-009	.201	-2.0843E-009	9.5452E-009
	BMHDay2	4.48042E-009	2.85466E-009	.126	-1.3343E-009	1.0295E-008

twoPG	BFHDay1	PFHDay1	-4.28141E-011*	1.64451E-011	.014	-7.6312E-011	-9.3165E-012
		BMHDay1	5.43520E-014	1.64451E-011	.997	-3.3443E-011	3.3552E-011
		PMHDay1	1.25036E-012	1.64451E-011	.940	-3.2247E-011	3.4748E-011
		BFHDay2	-2.87620E-013	1.64451E-011	.986	-3.3785E-011	3.3210E-011
		PFHDay2	1.65123E-011	1.64451E-011	.323	-1.6985E-011	5.0010E-011
		BMHDay2	1.46598E-012	1.64451E-011	.930	-3.2032E-011	3.4964E-011
		PMHDay2	1.01330E-011	1.64451E-011	.542	-2.3365E-011	4.3631E-011
	PFHDay1	BFHDay1	4.28141E-011*	1.64451E-011	.014	9.3165E-012	7.6312E-011
		BMHDay1	4.28685E-011*	1.64451E-011	.014	9.3709E-012	7.6366E-011
		PMHDay1	4.40645E-011*	1.64451E-011	.012	1.0567E-011	7.7562E-011
		BFHDay2	4.25265E-011*	1.64451E-011	.014	9.0289E-012	7.6024E-011
		PFHDay2	5.93264E-011*	1.64451E-011	.001	2.5829E-011	9.2824E-011
		BMHDay2	4.42801E-011*	1.64451E-011	.011	1.0783E-011	7.7778E-011
		PMHDay2	5.29471E-011*	1.64451E-011	.003	1.9450E-011	8.6445E-011
	BMHDay1	BFHDay1	-5.43520E-014	1.64451E-011	.997	-3.3552E-011	3.3443E-011
		PFHDay1	-4.28685E-011*	1.64451E-011	.014	-7.6366E-011	-9.3709E-012
		PMHDay1	1.19601E-012	1.64451E-011	.942	-3.2302E-011	3.4694E-011
		BFHDay2	-3.41972E-013	1.64451E-011	.984	-3.3840E-011	3.3156E-011
		PFHDay2	1.64579E-011	1.64451E-011	.324	-1.7040E-011	4.9955E-011

	BMHDay2	1.41163E-012	1.64451E-011	.932	-3.2086E-011	3.4909E-011
	PMHDay2	1.00787E-011	1.64451E-011	.544	-2.3419E-011	4.3576E-011
	PMHDay1 BFHDay1	-1.25036E-012	1.64451E-011	.940	-3.4748E-011	3.2247E-011
	PFHDay1	-4.40645E-011*	1.64451E-011	.012	-7.7562E-011	-1.0567E-011
	BMHDay1	-1.19601E-012	1.64451E-011	.942	-3.4694E-011	3.2302E-011
	BFHDay2	-1.53798E-012	1.64451E-011	.926	-3.5036E-011	3.1960E-011
	PFHDay2	1.52619E-011	1.64451E-011	.360	-1.8236E-011	4.8759E-011
	BMHDay2	2.15620E-013	1.64451E-011	.990	-3.3282E-011	3.3713E-011
	PMHDay2	8.88265E-012	1.64451E-011	.593	-2.4615E-011	4.2380E-011
	BFHDay2 BFHDay1	2.87620E-013	1.64451E-011	.986	-3.3210E-011	3.3785E-011
	PFHDay1	-4.25265E-011*	1.64451E-011	.014	-7.6024E-011	-9.0289E-012
	BMHDay1	3.41972E-013	1.64451E-011	.984	-3.3156E-011	3.3840E-011
	PMHDay1	1.53798E-012	1.64451E-011	.926	-3.1960E-011	3.5036E-011
	PFHDay2	1.67999E-011	1.64451E-011	.315	-1.6698E-011	5.0297E-011
	BMHDay2	1.75360E-012	1.64451E-011	.916	-3.1744E-011	3.5251E-011
	PMHDay2	1.04206E-011	1.64451E-011	.531	-2.3077E-011	4.3918E-011
	PFHDay2 BFHDay1	-1.65123E-011	1.64451E-011	.323	-5.0010E-011	1.6985E-011
	PFHDay1	-5.93264E-011*	1.64451E-011	.001	-9.2824E-011	-2.5829E-011
	BMHDay1	-1.64579E-011	1.64451E-011	.324	-4.9955E-011	1.7040E-011

	PMHDay1		-1.52619E-011	1.64451E-011	.360	-4.8759E-011	1.8236E-011
	BFHDay2		-1.67999E-011	1.64451E-011	.315	-5.0297E-011	1.6698E-011
	BMHDay2		-1.50463E-011	1.64451E-011	.367	-4.8544E-011	1.8451E-011
	PMHDay2		-6.37925E-012	1.64451E-011	.701	-3.9877E-011	2.7118E-011
	BMHDay2	BFHDay1	-1.46598E-012	1.64451E-011	.930	-3.4964E-011	3.2032E-011
	PFHDay1		-4.42801E-011*	1.64451E-011	.011	-7.7778E-011	-1.0783E-011
	BMHDay1		-1.41163E-012	1.64451E-011	.932	-3.4909E-011	3.2086E-011
	PMHDay1		-2.15620E-013	1.64451E-011	.990	-3.3713E-011	3.3282E-011
	BFHDay2		-1.75360E-012	1.64451E-011	.916	-3.5251E-011	3.1744E-011
	PFHDay2		1.50463E-011	1.64451E-011	.367	-1.8451E-011	4.8544E-011
	PMHDay2		8.66703E-012	1.64451E-011	.602	-2.4831E-011	4.2165E-011
	PMHDay2	BFHDay1	-1.01330E-011	1.64451E-011	.542	-4.3631E-011	2.3365E-011
	PFHDay1		-5.29471E-011*	1.64451E-011	.003	-8.6445E-011	-1.9450E-011
	BMHDay1		-1.00787E-011	1.64451E-011	.544	-4.3576E-011	2.3419E-011
	PMHDay1		-8.88265E-012	1.64451E-011	.593	-4.2380E-011	2.4615E-011
	BFHDay2		-1.04206E-011	1.64451E-011	.531	-4.3918E-011	2.3077E-011
	PFHDay2		6.37925E-012	1.64451E-011	.701	-2.7118E-011	3.9877E-011
	BMHDay2		-8.66703E-012	1.64451E-011	.602	-4.2165E-011	2.4831E-011
AA	BFHDay1	PFHDay1	8.72616E-010	5.08313E-010	.096	-1.6278E-010	1.9080E-009

	BMHDay1	2.29990E-009*	5.08313E-010	<.001	1.2645E-009	3.3353E-009	
	PMHDay1	1.72213E-009*	5.08313E-010	.002	6.8672E-010	2.7575E-009	
	BFHDay2	1.11703E-009*	5.08313E-010	.035	8.1634E-011	2.1524E-009	
	PFHDay2	4.53292E-010	5.08313E-010	.379	-5.8211E-010	1.4887E-009	
	BMHDay2	1.84502E-009*	5.08313E-010	<.001	8.0962E-010	2.8804E-009	
	PMHDay2	1.44030E-009*	5.08313E-010	.008	4.0490E-010	2.4757E-009	
PFHDay1	BFHDay1	-8.72616E-010	5.08313E-010	.096	-1.9080E-009	1.6278E-010	
	BMHDay1	1.42728E-009*	5.08313E-010	.008	3.9188E-010	2.4627E-009	
	PMHDay1	8.49510E-010	5.08313E-010	.104	-1.8589E-010	1.8849E-009	
	BFHDay2	2.44418E-010	5.08313E-010	.634	-7.9098E-010	1.2798E-009	
	PFHDay2	-4.19324E-010	5.08313E-010	.416	-1.4547E-009	6.1608E-010	
	BMHDay2	9.72408E-010	5.08313E-010	.065	-6.2993E-011	2.0078E-009	
	PMHDay2	5.67684E-010	5.08313E-010	.272	-4.6772E-010	1.6031E-009	
	BMHDay1	BFHDay1	-2.29990E-009*	5.08313E-010	<.001	-3.3353E-009	-1.2645E-009
		PFHDay1	-1.42728E-009*	5.08313E-010	.008	-2.4627E-009	-3.9188E-010
		PMHDay1	-5.77771E-010	5.08313E-010	.264	-1.6132E-009	4.5763E-010
		BFHDay2	-1.18286E-009*	5.08313E-010	.026	-2.2183E-009	-1.4746E-010
		PFHDay2	-1.84660E-009*	5.08313E-010	<.001	-2.8820E-009	-8.1120E-010
BMHDay2		-4.54873E-010	5.08313E-010	.378	-1.4903E-009	5.8053E-010	

	PMHDay2		-8.59597E-010	5.08313E-010	.101	-1.8950E-009	1.7580E-010
	PMHDay1	BFHDay1	-1.72213E-009*	5.08313E-010	.002	-2.7575E-009	-6.8672E-010
	PFHDay1		-8.49510E-010	5.08313E-010	.104	-1.8849E-009	1.8589E-010
	BMHDay1		5.77771E-010	5.08313E-010	.264	-4.5763E-010	1.6132E-009
	BFHDay2		-6.05091E-010	5.08313E-010	.243	-1.6405E-009	4.3031E-010
	PFHDay2		-1.26883E-009*	5.08313E-010	.018	-2.3042E-009	-2.3343E-010
	BMHDay2		1.22898E-010	5.08313E-010	.810	-9.1250E-010	1.1583E-009
	PMHDay2		-2.81825E-010	5.08313E-010	.583	-1.3172E-009	7.5357E-010
	BFHDay2	BFHDay1	-1.11703E-009*	5.08313E-010	.035	-2.1524E-009	-8.1634E-011
	PFHDay1		-2.44418E-010	5.08313E-010	.634	-1.2798E-009	7.9098E-010
	BMHDay1		1.18286E-009*	5.08313E-010	.026	1.4746E-010	2.2183E-009
	PMHDay1		6.05091E-010	5.08313E-010	.243	-4.3031E-010	1.6405E-009
	PFHDay2		-6.63742E-010	5.08313E-010	.201	-1.6991E-009	3.7166E-010
	BMHDay2		7.27989E-010	5.08313E-010	.162	-3.0741E-010	1.7634E-009
	PMHDay2		3.23266E-010	5.08313E-010	.529	-7.1213E-010	1.3587E-009
	PFHDay2	BFHDay1	-4.53292E-010	5.08313E-010	.379	-1.4887E-009	5.8211E-010
	PFHDay1		4.19324E-010	5.08313E-010	.416	-6.1608E-010	1.4547E-009
	BMHDay1		1.84660E-009*	5.08313E-010	<.001	8.1120E-010	2.8820E-009
	PMHDay1		1.26883E-009*	5.08313E-010	.018	2.3343E-010	2.3042E-009

	BFHDay2		6.63742E-010	5.08313E-010	.201	-3.7166E-010	1.6991E-009
	BMHDay2		1.39173E-009*	5.08313E-010	.010	3.5633E-010	2.4271E-009
	PMHDay2		9.87008E-010	5.08313E-010	.061	-4.8392E-011	2.0224E-009
	BMHDay2	BFHDay1	-1.84502E-009*	5.08313E-010	<.001	-2.8804E-009	-8.0962E-010
	PFHDay1		-9.72408E-010	5.08313E-010	.065	-2.0078E-009	6.2993E-011
	BMHDay1		4.54873E-010	5.08313E-010	.378	-5.8053E-010	1.4903E-009
	PMHDay1		-1.22898E-010	5.08313E-010	.810	-1.1583E-009	9.1250E-010
	BFHDay2		-7.27989E-010	5.08313E-010	.162	-1.7634E-009	3.0741E-010
	PFHDay2		-1.39173E-009*	5.08313E-010	.010	-2.4271E-009	-3.5633E-010
	PMHDay2		-4.04723E-010	5.08313E-010	.432	-1.4401E-009	6.3068E-010
	PMHDay2	BFHDay1	-1.44030E-009*	5.08313E-010	.008	-2.4757E-009	-4.0490E-010
	PFHDay1		-5.67684E-010	5.08313E-010	.272	-1.6031E-009	4.6772E-010
	BMHDay1		8.59597E-010	5.08313E-010	.101	-1.7580E-010	1.8950E-009
	PMHDay1		2.81825E-010	5.08313E-010	.583	-7.5357E-010	1.3172E-009
	BFHDay2		-3.23266E-010	5.08313E-010	.529	-1.3587E-009	7.1213E-010
	PFHDay2		-9.87008E-010	5.08313E-010	.061	-2.0224E-009	4.8392E-011
	BMHDay2		4.04723E-010	5.08313E-010	.432	-6.3068E-010	1.4401E-009
OA	BFHDay1	PFHDay1	6.96386E-010	6.33848E-009	.913	-1.2215E-008	1.3607E-008
	BMHDay1		8.62108E-009	6.33848E-009	.183	-4.2900E-009	2.1532E-008

	PMHDay1	-5.93544E-010	6.33848E-009	.926	-1.3505E-008	1.2318E-008	
	BFHDay2	4.55075E-009	6.33848E-009	.478	-8.3603E-009	1.7462E-008	
	PFHDay2	-2.60287E-009	6.33848E-009	.684	-1.5514E-008	1.0308E-008	
	BMHDay2	2.09177E-009	6.33848E-009	.744	-1.0819E-008	1.5003E-008	
	PMHDay2	-1.68818E-008*	6.33848E-009	.012	-2.9793E-008	-3.9707E-009	
	PFHDay1	BFHDay1	-6.96386E-010	6.33848E-009	.913	-1.3607E-008	1.2215E-008
		BMHDay1	7.92469E-009	6.33848E-009	.220	-4.9864E-009	2.0836E-008
		PMHDay1	-1.28993E-009	6.33848E-009	.840	-1.4201E-008	1.1621E-008
		BFHDay2	3.85437E-009	6.33848E-009	.547	-9.0567E-009	1.6765E-008
		PFHDay2	-3.29926E-009	6.33848E-009	.606	-1.6210E-008	9.6118E-009
		BMHDay2	1.39538E-009	6.33848E-009	.827	-1.1516E-008	1.4306E-008
		PMHDay2	-1.75782E-008*	6.33848E-009	.009	-3.0489E-008	-4.6671E-009
	BMHDay1	BFHDay1	-8.62108E-009	6.33848E-009	.183	-2.1532E-008	4.2900E-009
		PFHDay1	-7.92469E-009	6.33848E-009	.220	-2.0836E-008	4.9864E-009
		PMHDay1	-9.21462E-009	6.33848E-009	.156	-2.2126E-008	3.6964E-009
		BFHDay2	-4.07033E-009	6.33848E-009	.525	-1.6981E-008	8.8407E-009
		PFHDay2	-1.12240E-008	6.33848E-009	.086	-2.4135E-008	1.6871E-009
		BMHDay2	-6.52931E-009	6.33848E-009	.311	-1.9440E-008	6.3817E-009
		PMHDay2	-2.55029E-008*	6.33848E-009	<.001	-3.8414E-008	-1.2592E-008

	PMHDay1	BFHDay1	5.93544E-010	6.33848E-009	.926	-1.2318E-008	1.3505E-008
		PFHDay1	1.28993E-009	6.33848E-009	.840	-1.1621E-008	1.4201E-008
		BMHDay1	9.21462E-009	6.33848E-009	.156	-3.6964E-009	2.2126E-008
		BFHDay2	5.14430E-009	6.33848E-009	.423	-7.7668E-009	1.8055E-008
		PFHDay2	-2.00933E-009	6.33848E-009	.753	-1.4920E-008	1.0902E-008
		BMHDay2	2.68531E-009	6.33848E-009	.675	-1.0226E-008	1.5596E-008
		PMHDay2	-1.62883E-008*	6.33848E-009	.015	-2.9199E-008	-3.3772E-009
	BFHDay2	BFHDay1	-4.55075E-009	6.33848E-009	.478	-1.7462E-008	8.3603E-009
		PFHDay1	-3.85437E-009	6.33848E-009	.547	-1.6765E-008	9.0567E-009
		BMHDay1	4.07033E-009	6.33848E-009	.525	-8.8407E-009	1.6981E-008
		PMHDay1	-5.14430E-009	6.33848E-009	.423	-1.8055E-008	7.7668E-009
		PFHDay2	-7.15363E-009	6.33848E-009	.267	-2.0065E-008	5.7574E-009
		BMHDay2	-2.45899E-009	6.33848E-009	.701	-1.5370E-008	1.0452E-008
		PMHDay2	-2.14326E-008*	6.33848E-009	.002	-3.4344E-008	-8.5215E-009
	PFHDay2	BFHDay1	2.60287E-009	6.33848E-009	.684	-1.0308E-008	1.5514E-008
		PFHDay1	3.29926E-009	6.33848E-009	.606	-9.6118E-009	1.6210E-008
		BMHDay1	1.12240E-008	6.33848E-009	.086	-1.6871E-009	2.4135E-008
		PMHDay1	2.00933E-009	6.33848E-009	.753	-1.0902E-008	1.4920E-008
		BFHDay2	7.15363E-009	6.33848E-009	.267	-5.7574E-009	2.0065E-008

	BMHDay2		4.69464E-009	6.33848E-009	.464	-8.2164E-009	1.7606E-008
	PMHDay2		-1.42789E-008*	6.33848E-009	.031	-2.7190E-008	-1.3679E-009
	BMHDay2	BFHDay1	-2.09177E-009	6.33848E-009	.744	-1.5003E-008	1.0819E-008
	PFHDay1		-1.39538E-009	6.33848E-009	.827	-1.4306E-008	1.1516E-008
	BMHDay1		6.52931E-009	6.33848E-009	.311	-6.3817E-009	1.9440E-008
	PMHDay1		-2.68531E-009	6.33848E-009	.675	-1.5596E-008	1.0226E-008
	BFHDay2		2.45899E-009	6.33848E-009	.701	-1.0452E-008	1.5370E-008
	PFHDay2		-4.69464E-009	6.33848E-009	.464	-1.7606E-008	8.2164E-009
	PMHDay2		-1.89736E-008*	6.33848E-009	.005	-3.1885E-008	-6.0625E-009
	PMHDay2	BFHDay1	1.68818E-008*	6.33848E-009	.012	3.9707E-009	2.9793E-008
	PFHDay1		1.75782E-008*	6.33848E-009	.009	4.6671E-009	3.0489E-008
	BMHDay1		2.55029E-008*	6.33848E-009	<.001	1.2592E-008	3.8414E-008
	PMHDay1		1.62883E-008*	6.33848E-009	.015	3.3772E-009	2.9199E-008
	BFHDay2		2.14326E-008*	6.33848E-009	.002	8.5215E-009	3.4344E-008
	PFHDay2		1.42789E-008*	6.33848E-009	.031	1.3679E-009	2.7190E-008
	BMHDay2		1.89736E-008*	6.33848E-009	.005	6.0625E-009	3.1885E-008
EIC	BFHDay1	PFHDay1	2.38691E-012	2.54489E-012	.355	-2.7969E-012	7.5707E-012
	BMHDay1		4.42551E-012	2.54489E-012	.092	-7.5826E-013	9.6093E-012
	PMHDay1		-1.36896E-012	2.54489E-012	.594	-6.5527E-012	3.8148E-012

		BFHDay2	2.41514E-012	2.54489E-012	.350	-2.7686E-012	7.5989E-012
		PFHDay2	8.96720E-014	2.54489E-012	.972	-5.0941E-012	5.2734E-012
		BMHDay2	2.04219E-012	2.54489E-012	.428	-3.1416E-012	7.2260E-012
		PMHDay2	-4.24102E-012	2.54489E-012	.105	-9.4248E-012	9.4275E-013
	PFHDay1	BFHDay1	-2.38691E-012	2.54489E-012	.355	-7.5707E-012	2.7969E-012
		BMHDay1	2.03860E-012	2.54489E-012	.429	-3.1452E-012	7.2224E-012
		PMHDay1	-3.75586E-012	2.54489E-012	.150	-8.9396E-012	1.4279E-012
		BFHDay2	2.82358E-014	2.54489E-012	.991	-5.1555E-012	5.2120E-012
		PFHDay2	-2.29723E-012	2.54489E-012	.373	-7.4810E-012	2.8865E-012
		BMHDay2	-3.44712E-013	2.54489E-012	.893	-5.5285E-012	4.8391E-012
		PMHDay2	-6.62792E-012*	2.54489E-012	.014	-1.1812E-011	-1.4442E-012
	BMHDay1	BFHDay1	-4.42551E-012	2.54489E-012	.092	-9.6093E-012	7.5826E-013
		PFHDay1	-2.03860E-012	2.54489E-012	.429	-7.2224E-012	3.1452E-012
		PMHDay1	-5.79447E-012*	2.54489E-012	.030	-1.0978E-011	-6.1070E-013
		BFHDay2	-2.01037E-012	2.54489E-012	.435	-7.1941E-012	3.1734E-012
		PFHDay2	-4.33584E-012	2.54489E-012	.098	-9.5196E-012	8.4793E-013
		BMHDay2	-2.38331E-012	2.54489E-012	.356	-7.5671E-012	2.8005E-012
		PMHDay2	-8.66653E-012*	2.54489E-012	.002	-1.3850E-011	-3.4828E-012
	PMHDay1	BFHDay1	1.36896E-012	2.54489E-012	.594	-3.8148E-012	6.5527E-012

	PFHDay1	3.75586E-012	2.54489E-012	.150	-1.4279E-012	8.9396E-012
	BMHDay1	5.79447E-012*	2.54489E-012	.030	6.1070E-013	1.0978E-011
	BFHDay2	3.78410E-012	2.54489E-012	.147	-1.3997E-012	8.9679E-012
	PFHDay2	1.45863E-012	2.54489E-012	.571	-3.7251E-012	6.6424E-012
	BMHDay2	3.41115E-012	2.54489E-012	.190	-1.7726E-012	8.5949E-012
	PMHDay2	-2.87206E-012	2.54489E-012	.267	-8.0558E-012	2.3117E-012
BFHDay2	BFHDay1	-2.41514E-012	2.54489E-012	.350	-7.5989E-012	2.7686E-012
	PFHDay1	-2.82358E-014	2.54489E-012	.991	-5.2120E-012	5.1555E-012
	BMHDay1	2.01037E-012	2.54489E-012	.435	-3.1734E-012	7.1941E-012
	PMHDay1	-3.78410E-012	2.54489E-012	.147	-8.9679E-012	1.3997E-012
	PFHDay2	-2.32547E-012	2.54489E-012	.368	-7.5092E-012	2.8583E-012
	BMHDay2	-3.72948E-013	2.54489E-012	.884	-5.5567E-012	4.8108E-012
PFHDay2	PMHDay2	-6.65616E-012*	2.54489E-012	.013	-1.1840E-011	-1.4724E-012
	BFHDay1	-8.96720E-014	2.54489E-012	.972	-5.2734E-012	5.0941E-012
	PFHDay1	2.29723E-012	2.54489E-012	.373	-2.8865E-012	7.4810E-012
	BMHDay1	4.33584E-012	2.54489E-012	.098	-8.4793E-013	9.5196E-012
	PMHDay1	-1.45863E-012	2.54489E-012	.571	-6.6424E-012	3.7251E-012
	BFHDay2	2.32547E-012	2.54489E-012	.368	-2.8583E-012	7.5092E-012
	BMHDay2	1.95252E-012	2.54489E-012	.449	-3.2312E-012	7.1363E-012

	PMHDay2		-4.33069E-012	2.54489E-012	.099	-9.5145E-012	8.5308E-013
	BMHDay2	BFHDay1	-2.04219E-012	2.54489E-012	.428	-7.2260E-012	3.1416E-012
	PFHDay1		3.44712E-013	2.54489E-012	.893	-4.8391E-012	5.5285E-012
	BMHDay1		2.38331E-012	2.54489E-012	.356	-2.8005E-012	7.5671E-012
	PMHDay1		-3.41115E-012	2.54489E-012	.190	-8.5949E-012	1.7726E-012
	BFHDay2		3.72948E-013	2.54489E-012	.884	-4.8108E-012	5.5567E-012
	PFHDay2		-1.95252E-012	2.54489E-012	.449	-7.1363E-012	3.2312E-012
	PMHDay2		-6.28321E-012*	2.54489E-012	.019	-1.1467E-011	-1.0994E-012
	PMHDay2	BFHDay1	4.24102E-012	2.54489E-012	.105	-9.4275E-013	9.4248E-012
	PFHDay1		6.62792E-012*	2.54489E-012	.014	1.4442E-012	1.1812E-011
	BMHDay1		8.66653E-012*	2.54489E-012	.002	3.4828E-012	1.3850E-011
	PMHDay1		2.87206E-012	2.54489E-012	.267	-2.3117E-012	8.0558E-012
	BFHDay2		6.65616E-012*	2.54489E-012	.013	1.4724E-012	1.1840E-011
	PFHDay2		4.33069E-012	2.54489E-012	.099	-8.5308E-013	9.5145E-012
	BMHDay2		6.28321E-012*	2.54489E-012	.019	1.0994E-012	1.1467E-011
DOC	BFHDay1	PFHDay1	4.22567E-008*	1.81198E-008	.026	5.3478E-009	7.9166E-008
	BMHDay1		6.07581E-008*	1.81198E-008	.002	2.3849E-008	9.7667E-008
	PMHDay1		3.40346E-008	1.81198E-008	.069	-2.8743E-009	7.0943E-008
	BFHDay2		4.61954E-008*	1.81198E-008	.016	9.2865E-009	8.3104E-008

		PFHDay2	2.17919E-008	1.81198E-008	.238	-1.5117E-008	5.8701E-008	
		BMHDay2	5.55593E-008*	1.81198E-008	.004	1.8650E-008	9.2468E-008	
		PMHDay2	4.46113E-008*	1.81198E-008	.019	7.7024E-009	8.1520E-008	
	PFHDay1	BFHDay1	-4.22567E-008*	1.81198E-008	.026	-7.9166E-008	-5.3478E-009	
		BMHDay1	1.85015E-008	1.81198E-008	.315	-1.8407E-008	5.5410E-008	
		PMHDay1	-8.22204E-009	1.81198E-008	.653	-4.5131E-008	2.8687E-008	
		BFHDay2	3.93875E-009	1.81198E-008	.829	-3.2970E-008	4.0848E-008	
		PFHDay2	-2.04648E-008	1.81198E-008	.267	-5.7374E-008	1.6444E-008	
		BMHDay2	1.33026E-008	1.81198E-008	.468	-2.3606E-008	5.0211E-008	
		PMHDay2	2.35461E-009	1.81198E-008	.897	-3.4554E-008	3.9263E-008	
		BMHDay1	BFHDay1	-6.07581E-008*	1.81198E-008	.002	-9.7667E-008	-2.3849E-008
			PFHDay1	-1.85015E-008	1.81198E-008	.315	-5.5410E-008	1.8407E-008
	PMHDay1		-2.67235E-008	1.81198E-008	.150	-6.3632E-008	1.0185E-008	
	BFHDay2		-1.45627E-008	1.81198E-008	.428	-5.1472E-008	2.2346E-008	
	PFHDay2		-3.89663E-008*	1.81198E-008	.039	-7.5875E-008	-2.0574E-009	
	BMHDay2		-5.19885E-009	1.81198E-008	.776	-4.2108E-008	3.1710E-008	
	PMHDay2		-1.61469E-008	1.81198E-008	.380	-5.3056E-008	2.0762E-008	
	PMHDay1	BFHDay1	-3.40346E-008	1.81198E-008	.069	-7.0943E-008	2.8743E-009	
		PFHDay1	8.22204E-009	1.81198E-008	.653	-2.8687E-008	4.5131E-008	

	BMHDay1	2.67235E-008	1.81198E-008	.150	-1.0185E-008	6.3632E-008
	BFHDay2	1.21608E-008	1.81198E-008	.507	-2.4748E-008	4.9070E-008
	PFHDay2	-1.22428E-008	1.81198E-008	.504	-4.9152E-008	2.4666E-008
	BMHDay2	2.15247E-008	1.81198E-008	.244	-1.5384E-008	5.8434E-008
	PMHDay2	1.05766E-008	1.81198E-008	.564	-2.6332E-008	4.7486E-008
	BFHDay2 BFHDay1	-4.61954E-008*	1.81198E-008	.016	-8.3104E-008	-9.2865E-009
	PFHDay1	-3.93875E-009	1.81198E-008	.829	-4.0848E-008	3.2970E-008
	BMHDay1	1.45627E-008	1.81198E-008	.428	-2.2346E-008	5.1472E-008
	PMHDay1	-1.21608E-008	1.81198E-008	.507	-4.9070E-008	2.4748E-008
	PFHDay2	-2.44036E-008	1.81198E-008	.188	-6.1312E-008	1.2505E-008
	BMHDay2	9.36386E-009	1.81198E-008	.609	-2.7545E-008	4.6273E-008
	PMHDay2	-1.58414E-009	1.81198E-008	.931	-3.8493E-008	3.5325E-008
	PFHDay2 BFHDay1	-2.17919E-008	1.81198E-008	.238	-5.8701E-008	1.5117E-008
	PFHDay1	2.04648E-008	1.81198E-008	.267	-1.6444E-008	5.7374E-008
	BMHDay1	3.89663E-008*	1.81198E-008	.039	2.0574E-009	7.5875E-008
	PMHDay1	1.22428E-008	1.81198E-008	.504	-2.4666E-008	4.9152E-008
	BFHDay2	2.44036E-008	1.81198E-008	.188	-1.2505E-008	6.1312E-008
	BMHDay2	3.37674E-008	1.81198E-008	.072	-3.1415E-009	7.0676E-008
	PMHDay2	2.28194E-008	1.81198E-008	.217	-1.4089E-008	5.9728E-008

	BMHDay2 BFHDay1		-5.55593E-008*	1.81198E-008	.004	-9.2468E-008	-1.8650E-008
	PFHDay1		-1.33026E-008	1.81198E-008	.468	-5.0211E-008	2.3606E-008
	BMHDay1		5.19885E-009	1.81198E-008	.776	-3.1710E-008	4.2108E-008
	PMHDay1		-2.15247E-008	1.81198E-008	.244	-5.8434E-008	1.5384E-008
	BFHDay2		-9.36386E-009	1.81198E-008	.609	-4.6273E-008	2.7545E-008
	PFHDay2		-3.37674E-008	1.81198E-008	.072	-7.0676E-008	3.1415E-009
	PMHDay2		-1.09480E-008	1.81198E-008	.550	-4.7857E-008	2.5961E-008
	PMHDay2 BFHDay1		-4.46113E-008*	1.81198E-008	.019	-8.1520E-008	-7.7024E-009
	PFHDay1		-2.35461E-009	1.81198E-008	.897	-3.9263E-008	3.4554E-008
	BMHDay1		1.61469E-008	1.81198E-008	.380	-2.0762E-008	5.3056E-008
	PMHDay1		-1.05766E-008	1.81198E-008	.564	-4.7486E-008	2.6332E-008
	BFHDay2		1.58414E-009	1.81198E-008	.931	-3.5325E-008	3.8493E-008
	PFHDay2		-2.28194E-008	1.81198E-008	.217	-5.9728E-008	1.4089E-008
	BMHDay2		1.09480E-008	1.81198E-008	.550	-2.5961E-008	4.7857E-008
LIN	BFHDay1	PFHDay1	2.19197E-007	1.69528E-006	.898	-3.2340E-006	3.6724E-006
		BMHDay1	8.59688E-007	1.69528E-006	.616	-2.5935E-006	4.3129E-006
		PMHDay1	1.44007E-007	1.69528E-006	.933	-3.3092E-006	3.5972E-006
		BFHDay2	3.94760E-007	1.69528E-006	.817	-3.0584E-006	3.8479E-006
		PFHDay2	-4.33488E-007	1.69528E-006	.800	-3.8867E-006	3.0197E-006

		BMHDay2	-9.05474E-007	1.69528E-006	.597	-4.3587E-006	2.5477E-006
		PMHDay2	-6.47243E-006*	1.69528E-006	<.001	-9.9256E-006	-3.0193E-006
	PFHDay1	BFHDay1	-2.19197E-007	1.69528E-006	.898	-3.6724E-006	3.2340E-006
		BMHDay1	6.40491E-007	1.69528E-006	.708	-2.8127E-006	4.0937E-006
		PMHDay1	-7.51904E-008	1.69528E-006	.965	-3.5284E-006	3.3780E-006
		BFHDay2	1.75562E-007	1.69528E-006	.918	-3.2776E-006	3.6287E-006
		PFHDay2	-6.52685E-007	1.69528E-006	.703	-4.1059E-006	2.8005E-006
		BMHDay2	-1.12467E-006	1.69528E-006	.512	-4.5779E-006	2.3285E-006
		PMHDay2	-6.69163E-006*	1.69528E-006	<.001	-1.0145E-005	-3.2385E-006
	BMHDay1	BFHDay1	-8.59688E-007	1.69528E-006	.616	-4.3129E-006	2.5935E-006
		PFHDay1	-6.40491E-007	1.69528E-006	.708	-4.0937E-006	2.8127E-006
		PMHDay1	-7.15682E-007	1.69528E-006	.676	-4.1689E-006	2.7375E-006
		BFHDay2	-4.64929E-007	1.69528E-006	.786	-3.9181E-006	2.9883E-006
		PFHDay2	-1.29318E-006	1.69528E-006	.451	-4.7464E-006	2.1600E-006
		BMHDay2	-1.76516E-006	1.69528E-006	.306	-5.2183E-006	1.6880E-006
		PMHDay2	-7.33212E-006*	1.69528E-006	<.001	-1.0785E-005	-3.8789E-006
	PMHDay1	BFHDay1	-1.44007E-007	1.69528E-006	.933	-3.5972E-006	3.3092E-006
		PFHDay1	7.51904E-008	1.69528E-006	.965	-3.3780E-006	3.5284E-006
		BMHDay1	7.15682E-007	1.69528E-006	.676	-2.7375E-006	4.1689E-006

		BFHDay2	2.50753E-007	1.69528E-006	.883	-3.2024E-006	3.7039E-006
		PFHDay2	-5.77495E-007	1.69528E-006	.736	-4.0307E-006	2.8757E-006
		BMHDay2	-1.04948E-006	1.69528E-006	.540	-4.5027E-006	2.4037E-006
		PMHDay2	-6.61644E-006*	1.69528E-006	<.001	-1.0070E-005	-3.1633E-006
	BFHDay2	BFHDay1	-3.94760E-007	1.69528E-006	.817	-3.8479E-006	3.0584E-006
		PFHDay1	-1.75562E-007	1.69528E-006	.918	-3.6287E-006	3.2776E-006
		BMHDay1	4.64929E-007	1.69528E-006	.786	-2.9883E-006	3.9181E-006
		PMHDay1	-2.50753E-007	1.69528E-006	.883	-3.7039E-006	3.2024E-006
	PFHDay2	PFHDay2	-8.28247E-007	1.69528E-006	.628	-4.2814E-006	2.6249E-006
		BMHDay2	-1.30023E-006	1.69528E-006	.449	-4.7534E-006	2.1529E-006
		PMHDay2	-6.86719E-006*	1.69528E-006	<.001	-1.0320E-005	-3.4140E-006
	PFHDay2	BFHDay1	4.33488E-007	1.69528E-006	.800	-3.0197E-006	3.8867E-006
		PFHDay1	6.52685E-007	1.69528E-006	.703	-2.8005E-006	4.1059E-006
		BMHDay1	1.29318E-006	1.69528E-006	.451	-2.1600E-006	4.7464E-006
		PMHDay1	5.77495E-007	1.69528E-006	.736	-2.8757E-006	4.0307E-006
	BFHDay2	BFHDay2	8.28247E-007	1.69528E-006	.628	-2.6249E-006	4.2814E-006
		BMHDay2	-4.71986E-007	1.69528E-006	.782	-3.9252E-006	2.9812E-006
		PMHDay2	-6.03895E-006*	1.69528E-006	.001	-9.4921E-006	-2.5858E-006
	BMHDay2	BFHDay1	9.05474E-007	1.69528E-006	.597	-2.5477E-006	4.3587E-006

		PFHDay1	1.12467E-006	1.69528E-006	.512	-2.3285E-006	4.5779E-006
		BMHDay1	1.76516E-006	1.69528E-006	.306	-1.6880E-006	5.2183E-006
		PMHDay1	1.04948E-006	1.69528E-006	.540	-2.4037E-006	4.5027E-006
		BFHDay2	1.30023E-006	1.69528E-006	.449	-2.1529E-006	4.7534E-006
		PFHDay2	4.71986E-007	1.69528E-006	.782	-2.9812E-006	3.9252E-006
		PMHDay2	-5.56696E-006*	1.69528E-006	.002	-9.0201E-006	-2.1138E-006
		PMHDay2 BFHDay1	6.47243E-006*	1.69528E-006	<.001	3.0193E-006	9.9256E-006
		PFHDay1	6.69163E-006*	1.69528E-006	<.001	3.2385E-006	1.0145E-005
		BMHDay1	7.33212E-006*	1.69528E-006	<.001	3.8789E-006	1.0785E-005
		PMHDay1	6.61644E-006*	1.69528E-006	<.001	3.1633E-006	1.0070E-005
		BFHDay2	6.86719E-006*	1.69528E-006	<.001	3.4140E-006	1.0320E-005
		PFHDay2	6.03895E-006*	1.69528E-006	.001	2.5858E-006	9.4921E-006
		BMHDay2	5.56696E-006*	1.69528E-006	.002	2.1138E-006	9.0201E-006
NAGly	BFHDay1	PFHDay1	3.57979E-014	3.65324E-014	.336	-3.9295E-014	1.1089E-013
		BMHDay1	6.03839E-014	4.55639E-014	.197	-3.3274E-014	1.5404E-013
		PMHDay1	7.34237E-014*	3.44430E-014	.043	2.6250E-015	1.4422E-013
		BFHDay2	3.66939E-014	3.65324E-014	.324	-3.8399E-014	1.1179E-013
		PFHDay2	2.37817E-014	3.44430E-014	.496	-4.7017E-014	9.4580E-014
		BMHDay2	4.39541E-014	3.65324E-014	.240	-3.1139E-014	1.1905E-013

	PMHDay2		6.09762E-014	3.44430E-014	.088	-9.8225E-015	1.3177E-013
	PFHDay1	BFHDay1	-3.57979E-014	3.65324E-014	.336	-1.1089E-013	3.9295E-014
	BMHDay1		2.45860E-014	4.71631E-014	.607	-7.2359E-014	1.2153E-013
	PMHDay1		3.76258E-014	3.65324E-014	.313	-3.7468E-014	1.1272E-013
	BFHDay2		8.95975E-016	3.85085E-014	.982	-7.8259E-014	8.0051E-014
	PFHDay2		-1.20162E-014	3.65324E-014	.745	-8.7110E-014	6.3077E-014
	BMHDay2		8.15625E-015	3.85085E-014	.834	-7.0999E-014	8.7312E-014
	PMHDay2		2.51783E-014	3.65324E-014	.497	-4.9915E-014	1.0027E-013
	BMHDay1	BFHDay1	-6.03839E-014	4.55639E-014	.197	-1.5404E-013	3.3274E-014
	PFHDay1		-2.45860E-014	4.71631E-014	.607	-1.2153E-013	7.2359E-014
	PMHDay1		1.30398E-014	4.55639E-014	.777	-8.0618E-014	1.0670E-013
	BFHDay2		-2.36901E-014	4.71631E-014	.620	-1.2064E-013	7.3255E-014
	PFHDay2		-3.66022E-014	4.55639E-014	.429	-1.3026E-013	5.7056E-014
	BMHDay2		-1.64298E-014	4.71631E-014	.730	-1.1337E-013	8.0515E-014
	PMHDay2		5.92300E-016	4.55639E-014	.990	-9.3066E-014	9.4250E-014
	PMHDay1	BFHDay1	-7.34237E-014*	3.44430E-014	.043	-1.4422E-013	-2.6250E-015
	PFHDay1		-3.76258E-014	3.65324E-014	.313	-1.1272E-013	3.7468E-014
	BMHDay1		-1.30398E-014	4.55639E-014	.777	-1.0670E-013	8.0618E-014
	BFHDay2		-3.67298E-014	3.65324E-014	.324	-1.1182E-013	3.8364E-014

		PFHDay2	-4.96420E-014	3.44430E-014	.161	-1.2044E-013	2.1157E-014
		BMHDay2	-2.94696E-014	3.65324E-014	.427	-1.0456E-013	4.5624E-014
		PMHDay2	-1.24475E-014	3.44430E-014	.721	-8.3246E-014	5.8351E-014
	BFHDay2	BFHDay1	-3.66939E-014	3.65324E-014	.324	-1.1179E-013	3.8399E-014
		PFHDay1	-8.95975E-016	3.85085E-014	.982	-8.0051E-014	7.8259E-014
		BMHDay1	2.36901E-014	4.71631E-014	.620	-7.3255E-014	1.2064E-013
		PMHDay1	3.67298E-014	3.65324E-014	.324	-3.8364E-014	1.1182E-013
		PFHDay2	-1.29121E-014	3.65324E-014	.727	-8.8005E-014	6.2181E-014
		BMHDay2	7.26027E-015	3.85085E-014	.852	-7.1895E-014	8.6416E-014
		PMHDay2	2.42824E-014	3.65324E-014	.512	-5.0811E-014	9.9376E-014
		PFHDay2	-2.37817E-014	3.44430E-014	.496	-9.4580E-014	4.7017E-014
		PFHDay1	1.20162E-014	3.65324E-014	.745	-6.3077E-014	8.7110E-014
		BMHDay1	3.66022E-014	4.55639E-014	.429	-5.7056E-014	1.3026E-013
		PMHDay1	4.96420E-014	3.44430E-014	.161	-2.1157E-014	1.2044E-013
		BFHDay2	1.29121E-014	3.65324E-014	.727	-6.2181E-014	8.8005E-014
		BMHDay2	2.01724E-014	3.65324E-014	.586	-5.4921E-014	9.5266E-014
		PMHDay2	3.71945E-014	3.44430E-014	.290	-3.3604E-014	1.0799E-013
		BMHDay2	-4.39541E-014	3.65324E-014	.240	-1.1905E-013	3.1139E-014
		PFHDay1	-8.15625E-015	3.85085E-014	.834	-8.7312E-014	7.0999E-014

		BMHDay1	1.64298E-014	4.71631E-014	.730	-8.0515E-014	1.1337E-013
		PMHDay1	2.94696E-014	3.65324E-014	.427	-4.5624E-014	1.0456E-013
		BFHDay2	-7.26027E-015	3.85085E-014	.852	-8.6416E-014	7.1895E-014
		PFHDay2	-2.01724E-014	3.65324E-014	.586	-9.5266E-014	5.4921E-014
		PMHDay2	1.70221E-014	3.65324E-014	.645	-5.8071E-014	9.2115E-014
	PMHDay2	BFHDay1	-6.09762E-014	3.44430E-014	.088	-1.3177E-013	9.8225E-015
		PFHDay1	-2.51783E-014	3.65324E-014	.497	-1.0027E-013	4.9915E-014
		BMHDay1	-5.92300E-016	4.55639E-014	.990	-9.4250E-014	9.3066E-014
		PMHDay1	1.24475E-014	3.44430E-014	.721	-5.8351E-014	8.3246E-014
		BFHDay2	-2.42824E-014	3.65324E-014	.512	-9.9376E-014	5.0811E-014
		PFHDay2	-3.71945E-014	3.44430E-014	.290	-1.0799E-013	3.3604E-014
		BMHDay2	-1.70221E-014	3.65324E-014	.645	-9.2115E-014	5.8071E-014
LinGly	BFHDay1	PFHDay1	2.29600E-014	1.29907E-013	.861	-2.4165E-013	2.8757E-013
		BMHDay1	1.86636E-013	1.29907E-013	.161	-7.7976E-014	4.5125E-013
		PMHDay1	-1.54977E-013	1.29907E-013	.242	-4.1959E-013	1.0964E-013
		BFHDay2	-6.83546E-015	1.29907E-013	.958	-2.7145E-013	2.5778E-013
		PFHDay2	-1.05009E-013	1.29907E-013	.425	-3.6962E-013	1.5960E-013
		BMHDay2	-6.65666E-014	1.29907E-013	.612	-3.3118E-013	1.9805E-013
		PMHDay2	-5.48847E-013*	1.29907E-013	<.001	-8.1346E-013	-2.8424E-013

	PFHDay1	BFHDay1	-2.29600E-014	1.29907E-013	.861	-2.8757E-013	2.4165E-013
		BMHDay1	1.63676E-013	1.29907E-013	.217	-1.0094E-013	4.2829E-013
		PMHDay1	-1.77937E-013	1.29907E-013	.180	-4.4255E-013	8.6675E-014
		BFHDay2	-2.97955E-014	1.29907E-013	.820	-2.9441E-013	2.3482E-013
		PFHDay2	-1.27969E-013	1.29907E-013	.332	-3.9258E-013	1.3664E-013
		BMHDay2	-8.95266E-014	1.29907E-013	.496	-3.5414E-013	1.7509E-013
		PMHDay2	-5.71807E-013*	1.29907E-013	<.001	-8.3642E-013	-3.0720E-013
	BMHDay1	BFHDay1	-1.86636E-013	1.29907E-013	.161	-4.5125E-013	7.7976E-014
		PFHDay1	-1.63676E-013	1.29907E-013	.217	-4.2829E-013	1.0094E-013
		PMHDay1	-3.41613E-013*	1.29907E-013	.013	-6.0623E-013	-7.7001E-014
		BFHDay2	-1.93472E-013	1.29907E-013	.146	-4.5808E-013	7.1141E-014
		PFHDay2	-2.91645E-013*	1.29907E-013	.032	-5.5626E-013	-2.7033E-014
		BMHDay2	-2.53203E-013	1.29907E-013	.060	-5.1781E-013	1.1410E-014
		PMHDay2	-7.35484E-013*	1.29907E-013	<.001	-1.0001E-012	-4.7087E-013
	PMHDay1	BFHDay1	1.54977E-013	1.29907E-013	.242	-1.0964E-013	4.1959E-013
		PFHDay1	1.77937E-013	1.29907E-013	.180	-8.6675E-014	4.4255E-013
		BMHDay1	3.41613E-013*	1.29907E-013	.013	7.7001E-014	6.0623E-013
		BFHDay2	1.48141E-013	1.29907E-013	.263	-1.1647E-013	4.1275E-013
		PFHDay2	4.99676E-014	1.29907E-013	.703	-2.1464E-013	3.1458E-013

		BMHDay2	8.84102E-014	1.29907E-013	.501	-1.7620E-013	3.5302E-013
		PMHDay2	-3.93871E-013*	1.29907E-013	.005	-6.5848E-013	-1.2926E-013
	BFHDay2	BFHDay1	6.83546E-015	1.29907E-013	.958	-2.5778E-013	2.7145E-013
		PFHDay1	2.97955E-014	1.29907E-013	.820	-2.3482E-013	2.9441E-013
		BMHDay1	1.93472E-013	1.29907E-013	.146	-7.1141E-014	4.5808E-013
		PMHDay1	-1.48141E-013	1.29907E-013	.263	-4.1275E-013	1.1647E-013
		PFHDay2	-9.81737E-014	1.29907E-013	.455	-3.6279E-013	1.6644E-013
		BMHDay2	-5.97311E-014	1.29907E-013	.649	-3.2434E-013	2.0488E-013
		PMHDay2	-5.42012E-013*	1.29907E-013	<.001	-8.0662E-013	-2.7740E-013
	PFHDay2	BFHDay1	1.05009E-013	1.29907E-013	.425	-1.5960E-013	3.6962E-013
		PFHDay1	1.27969E-013	1.29907E-013	.332	-1.3664E-013	3.9258E-013
		BMHDay1	2.91645E-013*	1.29907E-013	.032	2.7033E-014	5.5626E-013
		PMHDay1	-4.99676E-014	1.29907E-013	.703	-3.1458E-013	2.1464E-013
		BFHDay2	9.81737E-014	1.29907E-013	.455	-1.6644E-013	3.6279E-013
		BMHDay2	3.84426E-014	1.29907E-013	.769	-2.2617E-013	3.0305E-013
		PMHDay2	-4.43838E-013*	1.29907E-013	.002	-7.0845E-013	-1.7923E-013
	BMHDay2	BFHDay1	6.65666E-014	1.29907E-013	.612	-1.9805E-013	3.3118E-013
		PFHDay1	8.95266E-014	1.29907E-013	.496	-1.7509E-013	3.5414E-013
		BMHDay1	2.53203E-013	1.29907E-013	.060	-1.1410E-014	5.1781E-013

		PMHDay1	-8.84102E-014	1.29907E-013	.501	-3.5302E-013	1.7620E-013
		BFHDay2	5.97311E-014	1.29907E-013	.649	-2.0488E-013	3.2434E-013
		PFHDay2	-3.84426E-014	1.29907E-013	.769	-3.0305E-013	2.2617E-013
		PMHDay2	-4.82281E-013*	1.29907E-013	<.001	-7.4689E-013	-2.1767E-013
	PMHDay2	BFHDay1	5.48847E-013*	1.29907E-013	<.001	2.8424E-013	8.1346E-013
		PFHDay1	5.71807E-013*	1.29907E-013	<.001	3.0720E-013	8.3642E-013
		BMHDay1	7.35484E-013*	1.29907E-013	<.001	4.7087E-013	1.0001E-012
		PMHDay1	3.93871E-013*	1.29907E-013	.005	1.2926E-013	6.5848E-013
		BFHDay2	5.42012E-013*	1.29907E-013	<.001	2.7740E-013	8.0662E-013
		PFHDay2	4.43838E-013*	1.29907E-013	.002	1.7923E-013	7.0845E-013
PalGly	BFHDay1	PMHDay2	4.82281E-013*	1.29907E-013	<.001	2.1767E-013	7.4689E-013
		PFHDay1	-1.69048E-013	1.26870E-013	.192	-4.2747E-013	8.9377E-014
		BMHDay1	1.63787E-013	1.26870E-013	.206	-9.4638E-014	4.2221E-013
		PMHDay1	-8.00892E-014	1.26870E-013	.532	-3.3851E-013	1.7834E-013
		BFHDay2	-2.81420E-015	1.26870E-013	.982	-2.6124E-013	2.5561E-013
		PFHDay2	-9.92324E-014	1.26870E-013	.440	-3.5766E-013	1.5919E-013
		BMHDay2	3.81386E-014	1.26870E-013	.766	-2.2029E-013	2.9656E-013
		PMHDay2	-2.40629E-013	1.26870E-013	.067	-4.9905E-013	1.7796E-014
	PFHDay1	BFHDay1	1.69048E-013	1.26870E-013	.192	-8.9377E-014	4.2747E-013

	BMHDay1	3.32835E-013*	1.26870E-013	.013	7.4410E-014	5.9126E-013
	PMHDay1	8.89584E-014	1.26870E-013	.488	-1.6947E-013	3.4738E-013
	BFHDay2	1.66233E-013	1.26870E-013	.199	-9.2191E-014	4.2466E-013
	PFHDay2	6.98152E-014	1.26870E-013	.586	-1.8861E-013	3.2824E-013
	BMHDay2	2.07186E-013	1.26870E-013	.112	-5.1239E-014	4.6561E-013
	PMHDay2	-7.15810E-014	1.26870E-013	.577	-3.3001E-013	1.8684E-013
	BMHDay1 BFHDay1	-1.63787E-013	1.26870E-013	.206	-4.2221E-013	9.4638E-014
	PFHDay1	-3.32835E-013*	1.26870E-013	.013	-5.9126E-013	-7.4410E-014
	PMHDay1	-2.43876E-013	1.26870E-013	.064	-5.0230E-013	1.4549E-014
	BFHDay2	-1.66601E-013	1.26870E-013	.198	-4.2503E-013	9.1824E-014
	PFHDay2	-2.63019E-013*	1.26870E-013	.046	-5.2144E-013	-4.5946E-015
	BMHDay2	-1.25648E-013	1.26870E-013	.329	-3.8407E-013	1.3278E-013
	PMHDay2	-4.04416E-013*	1.26870E-013	.003	-6.6284E-013	-1.4599E-013
	PMHDay1 BFHDay1	8.00892E-014	1.26870E-013	.532	-1.7834E-013	3.3851E-013
	PFHDay1	-8.89584E-014	1.26870E-013	.488	-3.4738E-013	1.6947E-013
	BMHDay1	2.43876E-013	1.26870E-013	.064	-1.4549E-014	5.0230E-013
	BFHDay2	7.72750E-014	1.26870E-013	.547	-1.8115E-013	3.3570E-013
	PFHDay2	-1.91432E-014	1.26870E-013	.881	-2.7757E-013	2.3928E-013
	BMHDay2	1.18228E-013	1.26870E-013	.358	-1.4020E-013	3.7665E-013

	PMHDay2		-1.60539E-013	1.26870E-013	.215	-4.1896E-013	9.7885E-014
	BFHDay2	BFHDay1	2.81420E-015	1.26870E-013	.982	-2.5561E-013	2.6124E-013
	PFHDay1		-1.66233E-013	1.26870E-013	.199	-4.2466E-013	9.2191E-014
	BMHDay1		1.66601E-013	1.26870E-013	.198	-9.1824E-014	4.2503E-013
	PMHDay1		-7.72750E-014	1.26870E-013	.547	-3.3570E-013	1.8115E-013
	PFHDay2		-9.64182E-014	1.26870E-013	.453	-3.5484E-013	1.6201E-013
	BMHDay2		4.09528E-014	1.26870E-013	.749	-2.1747E-013	2.9938E-013
	PMHDay2		-2.37814E-013	1.26870E-013	.070	-4.9624E-013	2.0610E-014
	PFHDay2	BFHDay1	9.92324E-014	1.26870E-013	.440	-1.5919E-013	3.5766E-013
	PFHDay1		-6.98152E-014	1.26870E-013	.586	-3.2824E-013	1.8861E-013
	BMHDay1		2.63019E-013*	1.26870E-013	.046	4.5946E-015	5.2144E-013
	PMHDay1		1.91432E-014	1.26870E-013	.881	-2.3928E-013	2.7757E-013
	BFHDay2		9.64182E-014	1.26870E-013	.453	-1.6201E-013	3.5484E-013
	BMHDay2		1.37371E-013	1.26870E-013	.287	-1.2105E-013	3.9580E-013
	PMHDay2		-1.41396E-013	1.26870E-013	.273	-3.9982E-013	1.1703E-013
	BMHDay2	BFHDay1	-3.81386E-014	1.26870E-013	.766	-2.9656E-013	2.2029E-013
	PFHDay1		-2.07186E-013	1.26870E-013	.112	-4.6561E-013	5.1239E-014
	BMHDay1		1.25648E-013	1.26870E-013	.329	-1.3278E-013	3.8407E-013
	PMHDay1		-1.18228E-013	1.26870E-013	.358	-3.7665E-013	1.4020E-013

		BFHDay2	-4.09528E-014	1.26870E-013	.749	-2.9938E-013	2.1747E-013
		PFHDay2	-1.37371E-013	1.26870E-013	.287	-3.9580E-013	1.2105E-013
		PMHDay2	-2.78767E-013*	1.26870E-013	.035	-5.3719E-013	-2.0342E-014
	PMHDay2	BFHDay1	2.40629E-013	1.26870E-013	.067	-1.7796E-014	4.9905E-013
		PFHDay1	7.15810E-014	1.26870E-013	.577	-1.8684E-013	3.3001E-013
		BMHDay1	4.04416E-013*	1.26870E-013	.003	1.4599E-013	6.6284E-013
		PMHDay1	1.60539E-013	1.26870E-013	.215	-9.7885E-014	4.1896E-013
		BFHDay2	2.37814E-013	1.26870E-013	.070	-2.0610E-014	4.9624E-013
		PFHDay2	1.41396E-013	1.26870E-013	.273	-1.1703E-013	3.9982E-013
		BMHDay2	2.78767E-013*	1.26870E-013	.035	2.0342E-014	5.3719E-013
OIGly	BFHDay1	PFHDay1	-1.49552E-014	7.38132E-014	.841	-1.6531E-013	1.3540E-013
		BMHDay1	5.07179E-014	7.38132E-014	.497	-9.9635E-014	2.0107E-013
		PMHDay1	-1.04112E-013	7.38132E-014	.168	-2.5446E-013	4.6240E-014
		BFHDay2	-1.16794E-015	7.38132E-014	.987	-1.5152E-013	1.4918E-013
		PFHDay2	-7.04268E-014	7.38132E-014	.347	-2.2078E-013	7.9926E-014
		BMHDay2	-3.78638E-014	7.38132E-014	.611	-1.8822E-013	1.1249E-013
		PMHDay2	-2.24166E-013*	7.38132E-014	.005	-3.7452E-013	-7.3814E-014
	PFHDay1	BFHDay1	1.49552E-014	7.38132E-014	.841	-1.3540E-013	1.6531E-013
		BMHDay1	6.56731E-014	7.38132E-014	.380	-8.4679E-014	2.1603E-013

	PMHDay1	-8.91570E-014	7.38132E-014	.236	-2.3951E-013	6.1196E-014
	BFHDay2	1.37873E-014	7.38132E-014	.853	-1.3657E-013	1.6414E-013
	PFHDay2	-5.54716E-014	7.38132E-014	.458	-2.0582E-013	9.4881E-014
	BMHDay2	-2.29086E-014	7.38132E-014	.758	-1.7326E-013	1.2744E-013
	PMHDay2	-2.09211E-013*	7.38132E-014	.008	-3.5956E-013	-5.8859E-014
	BMHDay1 BFHDay1	-5.07179E-014	7.38132E-014	.497	-2.0107E-013	9.9635E-014
	PFHDay1	-6.56731E-014	7.38132E-014	.380	-2.1603E-013	8.4679E-014
	PMHDay1	-1.54830E-013*	7.38132E-014	.044	-3.0518E-013	-4.4775E-015
	BFHDay2	-5.18858E-014	7.38132E-014	.487	-2.0224E-013	9.8467E-014
	PFHDay2	-1.21145E-013	7.38132E-014	.111	-2.7150E-013	2.9208E-014
	BMHDay2	-8.85817E-014	7.38132E-014	.239	-2.3893E-013	6.1771E-014
	PMHDay2	-2.74884E-013*	7.38132E-014	<.001	-4.2524E-013	-1.2453E-013
	PMHDay1 BFHDay1	1.04112E-013	7.38132E-014	.168	-4.6240E-014	2.5446E-013
	PFHDay1	8.91570E-014	7.38132E-014	.236	-6.1196E-014	2.3951E-013
	BMHDay1	1.54830E-013*	7.38132E-014	.044	4.4775E-015	3.0518E-013
	BFHDay2	1.02944E-013	7.38132E-014	.173	-4.7408E-014	2.5330E-013
	PFHDay2	3.36854E-014	7.38132E-014	.651	-1.1667E-013	1.8404E-013
	BMHDay2	6.62484E-014	7.38132E-014	.376	-8.4104E-014	2.1660E-013
	PMHDay2	-1.20054E-013	7.38132E-014	.114	-2.7041E-013	3.0298E-014

	BFHDay2	BFHDay1	1.16794E-015	7.38132E-014	.987	-1.4918E-013	1.5152E-013
		PFHDay1	-1.37873E-014	7.38132E-014	.853	-1.6414E-013	1.3657E-013
		BMHDay1	5.18858E-014	7.38132E-014	.487	-9.8467E-014	2.0224E-013
		PMHDay1	-1.02944E-013	7.38132E-014	.173	-2.5330E-013	4.7408E-014
		PFHDay2	-6.92589E-014	7.38132E-014	.355	-2.1961E-013	8.1094E-014
		BMHDay2	-3.66959E-014	7.38132E-014	.622	-1.8705E-013	1.1366E-013
		PMHDay2	-2.22998E-013*	7.38132E-014	.005	-3.7335E-013	-7.2646E-014
	PFHDay2	BFHDay1	7.04268E-014	7.38132E-014	.347	-7.9926E-014	2.2078E-013
		PFHDay1	5.54716E-014	7.38132E-014	.458	-9.4881E-014	2.0582E-013
		BMHDay1	1.21145E-013	7.38132E-014	.111	-2.9208E-014	2.7150E-013
		PMHDay1	-3.36854E-014	7.38132E-014	.651	-1.8404E-013	1.1667E-013
		BFHDay2	6.92589E-014	7.38132E-014	.355	-8.1094E-014	2.1961E-013
		BMHDay2	3.25630E-014	7.38132E-014	.662	-1.1779E-013	1.8292E-013
		PMHDay2	-1.53740E-013*	7.38132E-014	.045	-3.0409E-013	-3.3870E-015
	BMHDay2	BFHDay1	3.78638E-014	7.38132E-014	.611	-1.1249E-013	1.8822E-013
		PFHDay1	2.29086E-014	7.38132E-014	.758	-1.2744E-013	1.7326E-013
		BMHDay1	8.85817E-014	7.38132E-014	.239	-6.1771E-014	2.3893E-013
		PMHDay1	-6.62484E-014	7.38132E-014	.376	-2.1660E-013	8.4104E-014
		BFHDay2	3.66959E-014	7.38132E-014	.622	-1.1366E-013	1.8705E-013

		PFHDay2	-3.25630E-014	7.38132E-014	.662	-1.8292E-013	1.1779E-013
		PMHDay2	-1.86303E-013*	7.38132E-014	.017	-3.3666E-013	-3.5950E-014
	PMHDay2	BFHDay1	2.24166E-013*	7.38132E-014	.005	7.3814E-014	3.7452E-013
		PFHDay1	2.09211E-013*	7.38132E-014	.008	5.8859E-014	3.5956E-013
		BMHDay1	2.74884E-013*	7.38132E-014	<.001	1.2453E-013	4.2524E-013
		PMHDay1	1.20054E-013	7.38132E-014	.114	-3.0298E-014	2.7041E-013
		BFHDay2	2.22998E-013*	7.38132E-014	.005	7.2646E-014	3.7335E-013
		PFHDay2	1.53740E-013*	7.38132E-014	.045	3.3870E-015	3.0409E-013
		BMHDay2	1.86303E-013*	7.38132E-014	.017	3.5950E-014	3.3666E-013
DocGly	BFHDay1	PFHDay1	-1.25978E-015*	4.61243E-016	.013	-2.2190E-015	-3.0057E-016
		BMHDay1	2.52441E-017	4.61243E-016	.957	-9.3396E-016	9.8445E-016
		PMHDay1	9.31104E-017	4.61243E-016	.842	-8.6610E-016	1.0523E-015
		BFHDay2	-2.95329E-016	3.99448E-016	.468	-1.1260E-015	5.3537E-016
		PFHDay2	-6.53106E-017	4.23678E-016	.879	-9.4640E-016	8.1578E-016
		BMHDay2	-3.33031E-016	5.28420E-016	.535	-1.4319E-015	7.6588E-016
		PMHDay2	2.72994E-016	4.23678E-016	.526	-6.0809E-016	1.1541E-015
	PFHDay1	BFHDay1	1.25978E-015*	4.61243E-016	.013	3.0057E-016	2.2190E-015
		BMHDay1	1.28502E-015*	5.15685E-016	.021	2.1260E-016	2.3574E-015
		PMHDay1	1.35289E-015*	5.15685E-016	.016	2.8046E-016	2.4253E-015

	BFHDay2	9.64449E-016*	4.61243E-016	.049	5.2423E-018	1.9237E-015
	PFHDay2	1.19447E-015*	4.82379E-016	.022	1.9131E-016	2.1976E-015
	BMHDay2	9.26747E-016	5.76553E-016	.123	-2.7226E-016	2.1258E-015
	PMHDay2	1.53277E-015*	4.82379E-016	.005	5.2961E-016	2.5359E-015
	BMHDay1 BFHDay1	-2.52441E-017	4.61243E-016	.957	-9.8445E-016	9.3396E-016
	PFHDay1	-1.28502E-015*	5.15685E-016	.021	-2.3574E-015	-2.1260E-016
	PMHDay1	6.78663E-017	5.15685E-016	.897	-1.0046E-015	1.1403E-015
	BFHDay2	-3.20573E-016	4.61243E-016	.495	-1.2798E-015	6.3863E-016
	PFHDay2	-9.05547E-017	4.82379E-016	.853	-1.0937E-015	9.1261E-016
	BMHDay2	-3.58275E-016	5.76553E-016	.541	-1.5573E-015	8.4073E-016
	PMHDay2	2.47750E-016	4.82379E-016	.613	-7.5541E-016	1.2509E-015
	PMHDay1 BFHDay1	-9.31104E-017	4.61243E-016	.842	-1.0523E-015	8.6610E-016
	PFHDay1	-1.35289E-015*	5.15685E-016	.016	-2.4253E-015	-2.8046E-016
	BMHDay1	-6.78663E-017	5.15685E-016	.897	-1.1403E-015	1.0046E-015
	BFHDay2	-3.88439E-016	4.61243E-016	.409	-1.3476E-015	5.7077E-016
	PFHDay2	-1.58421E-016	4.82379E-016	.746	-1.1616E-015	8.4474E-016
	BMHDay2	-4.26141E-016	5.76553E-016	.468	-1.6251E-015	7.7287E-016
	PMHDay2	1.79884E-016	4.82379E-016	.713	-8.2328E-016	1.1830E-015
	BFHDay2 BFHDay1	2.95329E-016	3.99448E-016	.468	-5.3537E-016	1.1260E-015

	PFHDay1	-9.64449E-016*	4.61243E-016	.049	-1.9237E-015	-5.2423E-018
	BMHDay1	3.20573E-016	4.61243E-016	.495	-6.3863E-016	1.2798E-015
	PMHDay1	3.88439E-016	4.61243E-016	.409	-5.7077E-016	1.3476E-015
	PFHDay2	2.30018E-016	4.23678E-016	.593	-6.5107E-016	1.1111E-015
	BMHDay2	-3.77016E-017	5.28420E-016	.944	-1.1366E-015	1.0612E-015
	PMHDay2	5.68323E-016	4.23678E-016	.194	-3.1276E-016	1.4494E-015
	PFHDay2 BFHDay1	6.53106E-017	4.23678E-016	.879	-8.1578E-016	9.4640E-016
	PFHDay1	-1.19447E-015*	4.82379E-016	.022	-2.1976E-015	-1.9131E-016
	BMHDay1	9.05547E-017	4.82379E-016	.853	-9.1261E-016	1.0937E-015
	PMHDay1	1.58421E-016	4.82379E-016	.746	-8.4474E-016	1.1616E-015
	BFHDay2	-2.30018E-016	4.23678E-016	.593	-1.1111E-015	6.5107E-016
	BMHDay2	-2.67720E-016	5.46967E-016	.630	-1.4052E-015	8.6976E-016
	PMHDay2	3.38305E-016	4.46596E-016	.457	-5.9044E-016	1.2671E-015
	BMHDay2 BFHDay1	3.33031E-016	5.28420E-016	.535	-7.6588E-016	1.4319E-015
	PFHDay1	-9.26747E-016	5.76553E-016	.123	-2.1258E-015	2.7226E-016
	BMHDay1	3.58275E-016	5.76553E-016	.541	-8.4073E-016	1.5573E-015
	PMHDay1	4.26141E-016	5.76553E-016	.468	-7.7287E-016	1.6251E-015
	BFHDay2	3.77016E-017	5.28420E-016	.944	-1.0612E-015	1.1366E-015
	PFHDay2	2.67720E-016	5.46967E-016	.630	-8.6976E-016	1.4052E-015

		PMHDay2	6.06025E-016	5.46967E-016	.280	-5.3145E-016	1.7435E-015
		PMHDay2 BFHDay1	-2.72994E-016	4.23678E-016	.526	-1.1541E-015	6.0809E-016
		PFHDay1	-1.53277E-015*	4.82379E-016	.005	-2.5359E-015	-5.2961E-016
		BMHDay1	-2.47750E-016	4.82379E-016	.613	-1.2509E-015	7.5541E-016
		PMHDay1	-1.79884E-016	4.82379E-016	.713	-1.1830E-015	8.2328E-016
		BFHDay2	-5.68323E-016	4.23678E-016	.194	-1.4494E-015	3.1276E-016
		PFHDay2	-3.38305E-016	4.46596E-016	.457	-1.2671E-015	5.9044E-016
		BMHDay2	-6.06025E-016	5.46967E-016	.280	-1.7435E-015	5.3145E-016
StrGly	BFHDay1	PFHDay1	3.02712E-014	2.08056E-013	.885	-3.9352E-013	4.5407E-013
		BMHDay1	3.58647E-013	2.08056E-013	.094	-6.5148E-014	7.8244E-013
		PMHDay1	-9.22766E-014	2.08056E-013	.660	-5.1607E-013	3.3152E-013
		BFHDay2	-4.77492E-014	2.08056E-013	.820	-4.7154E-013	3.7605E-013
		PFHDay2	5.04080E-015	2.08056E-013	.981	-4.1875E-013	4.2884E-013
		BMHDay2	1.94437E-013	2.08056E-013	.357	-2.2936E-013	6.1823E-013
		PMHDay2	-2.67730E-013	2.08056E-013	.207	-6.9153E-013	1.5607E-013
	PFHDay1	BFHDay1	-3.02712E-014	2.08056E-013	.885	-4.5407E-013	3.9352E-013
		BMHDay1	3.28376E-013	2.08056E-013	.124	-9.5419E-014	7.5217E-013
		PMHDay1	-1.22548E-013	2.08056E-013	.560	-5.4634E-013	3.0125E-013
		BFHDay2	-7.80204E-014	2.08056E-013	.710	-5.0182E-013	3.4578E-013

	PFHDay2	-2.52304E-014	2.08056E-013	.904	-4.4903E-013	3.9857E-013
	BMHDay2	1.64166E-013	2.08056E-013	.436	-2.5963E-013	5.8796E-013
	PMHDay2	-2.98002E-013	2.08056E-013	.162	-7.2180E-013	1.2579E-013
	BMHDay1 BFHDay1	-3.58647E-013	2.08056E-013	.094	-7.8244E-013	6.5148E-014
	PFHDay1	-3.28376E-013	2.08056E-013	.124	-7.5217E-013	9.5419E-014
	PMHDay1	-4.50924E-013*	2.08056E-013	.038	-8.7472E-013	-2.7128E-014
	BFHDay2	-4.06396E-013	2.08056E-013	.060	-8.3019E-013	1.7399E-014
	PFHDay2	-3.53606E-013	2.08056E-013	.099	-7.7740E-013	7.0189E-014
	BMHDay2	-1.64210E-013	2.08056E-013	.436	-5.8801E-013	2.5959E-013
	PMHDay2	-6.26378E-013*	2.08056E-013	.005	-1.0502E-012	-2.0258E-013
	PMHDay1 BFHDay1	9.22766E-014	2.08056E-013	.660	-3.3152E-013	5.1607E-013
	PFHDay1	1.22548E-013	2.08056E-013	.560	-3.0125E-013	5.4634E-013
	BMHDay1	4.50924E-013*	2.08056E-013	.038	2.7128E-014	8.7472E-013
	BFHDay2	4.45274E-014	2.08056E-013	.832	-3.7927E-013	4.6832E-013
	PFHDay2	9.73174E-014	2.08056E-013	.643	-3.2648E-013	5.2111E-013
	BMHDay2	2.86714E-013	2.08056E-013	.178	-1.3708E-013	7.1051E-013
	PMHDay2	-1.75454E-013	2.08056E-013	.405	-5.9925E-013	2.4834E-013
	BFHDay2 BFHDay1	4.77492E-014	2.08056E-013	.820	-3.7605E-013	4.7154E-013
	PFHDay1	7.80204E-014	2.08056E-013	.710	-3.4578E-013	5.0182E-013

	BMHDay1	4.06396E-013	2.08056E-013	.060	-1.7399E-014	8.3019E-013
	PMHDay1	-4.45274E-014	2.08056E-013	.832	-4.6832E-013	3.7927E-013
	PFHDay2	5.27900E-014	2.08056E-013	.801	-3.7101E-013	4.7659E-013
	BMHDay2	2.42186E-013	2.08056E-013	.253	-1.8161E-013	6.6598E-013
	PMHDay2	-2.19981E-013	2.08056E-013	.298	-6.4378E-013	2.0381E-013
	PFHDay2 BFHDay1	-5.04080E-015	2.08056E-013	.981	-4.2884E-013	4.1875E-013
	PFHDay1	2.52304E-014	2.08056E-013	.904	-3.9857E-013	4.4903E-013
	BMHDay1	3.53606E-013	2.08056E-013	.099	-7.0189E-014	7.7740E-013
	PMHDay1	-9.73174E-014	2.08056E-013	.643	-5.2111E-013	3.2648E-013
	BFHDay2	-5.27900E-014	2.08056E-013	.801	-4.7659E-013	3.7101E-013
	BMHDay2	1.89396E-013	2.08056E-013	.369	-2.3440E-013	6.1319E-013
	PMHDay2	-2.72771E-013	2.08056E-013	.199	-6.9657E-013	1.5102E-013
	BMHDay2 BFHDay1	-1.94437E-013	2.08056E-013	.357	-6.1823E-013	2.2936E-013
	PFHDay1	-1.64166E-013	2.08056E-013	.436	-5.8796E-013	2.5963E-013
	BMHDay1	1.64210E-013	2.08056E-013	.436	-2.5959E-013	5.8801E-013
	PMHDay1	-2.86714E-013	2.08056E-013	.178	-7.1051E-013	1.3708E-013
	BFHDay2	-2.42186E-013	2.08056E-013	.253	-6.6598E-013	1.8161E-013
	PFHDay2	-1.89396E-013	2.08056E-013	.369	-6.1319E-013	2.3440E-013
	PMHDay2	-4.62168E-013*	2.08056E-013	.034	-8.8596E-013	-3.8372E-014

	PMHDay2 BFHDay1		2.67730E-013	2.08056E-013	.207	-1.5607E-013	6.9153E-013
	PFHDay1		2.98002E-013	2.08056E-013	.162	-1.2579E-013	7.2180E-013
	BMHDay1		6.26378E-013*	2.08056E-013	.005	2.0258E-013	1.0502E-012
	PMHDay1		1.75454E-013	2.08056E-013	.405	-2.4834E-013	5.9925E-013
	BFHDay2		2.19981E-013	2.08056E-013	.298	-2.0381E-013	6.4378E-013
	PFHDay2		2.72771E-013	2.08056E-013	.199	-1.5102E-013	6.9657E-013
	BMHDay2		4.62168E-013*	2.08056E-013	.034	3.8372E-014	8.8596E-013
PEA	BFHDay1	PFHDay1	-4.30334E-012	5.82064E-012	.465	-1.6160E-011	7.5529E-012
		BMHDay1	-1.80730E-012	5.82064E-012	.758	-1.3664E-011	1.0049E-011
		PMHDay1	-5.44206E-012	5.82064E-012	.357	-1.7298E-011	6.4142E-012
		BFHDay2	-6.44076E-012	5.82064E-012	.277	-1.8297E-011	5.4155E-012
		PFHDay2	-8.17086E-012	5.82064E-012	.170	-2.0027E-011	3.6854E-012
		BMHDay2	-1.65062E-012	5.82064E-012	.779	-1.3507E-011	1.0206E-011
		PMHDay2	-1.06697E-011	5.82064E-012	.076	-2.2526E-011	1.1865E-012
	PFHDay1	BFHDay1	4.30334E-012	5.82064E-012	.465	-7.5529E-012	1.6160E-011
		BMHDay1	2.49604E-012	5.82064E-012	.671	-9.3602E-012	1.4352E-011
		PMHDay1	-1.13872E-012	5.82064E-012	.846	-1.2995E-011	1.0718E-011
		BFHDay2	-2.13742E-012	5.82064E-012	.716	-1.3994E-011	9.7188E-012
		PFHDay2	-3.86752E-012	5.82064E-012	.511	-1.5724E-011	7.9887E-012

		BMHDay2	2.65272E-012	5.82064E-012	.652	-9.2035E-012	1.4509E-011
		PMHDay2	-6.36640E-012	5.82064E-012	.282	-1.8223E-011	5.4899E-012
	BMHDay1	BFHDay1	1.80730E-012	5.82064E-012	.758	-1.0049E-011	1.3664E-011
		PFHDay1	-2.49604E-012	5.82064E-012	.671	-1.4352E-011	9.3602E-012
		PMHDay1	-3.63476E-012	5.82064E-012	.537	-1.5491E-011	8.2215E-012
		BFHDay2	-4.63346E-012	5.82064E-012	.432	-1.6490E-011	7.2228E-012
		PFHDay2	-6.36356E-012	5.82064E-012	.282	-1.8220E-011	5.4927E-012
		BMHDay2	1.56680E-013	5.82064E-012	.979	-1.1700E-011	1.2013E-011
		PMHDay2	-8.86244E-012	5.82064E-012	.138	-2.0719E-011	2.9938E-012
		PMHDay1	BFHDay1	5.44206E-012	5.82064E-012	.357	-6.4142E-012
		PFHDay1	1.13872E-012	5.82064E-012	.846	-1.0718E-011	1.2995E-011
		BMHDay1	3.63476E-012	5.82064E-012	.537	-8.2215E-012	1.5491E-011
		BFHDay2	-9.98700E-013	5.82064E-012	.865	-1.2855E-011	1.0858E-011
		PFHDay2	-2.72880E-012	5.82064E-012	.642	-1.4585E-011	9.1275E-012
		BMHDay2	3.79144E-012	5.82064E-012	.519	-8.0648E-012	1.5648E-011
		PMHDay2	-5.22768E-012	5.82064E-012	.376	-1.7084E-011	6.6286E-012
	BFHDay2	BFHDay1	6.44076E-012	5.82064E-012	.277	-5.4155E-012	1.8297E-011
		PFHDay1	2.13742E-012	5.82064E-012	.716	-9.7188E-012	1.3994E-011
		BMHDay1	4.63346E-012	5.82064E-012	.432	-7.2228E-012	1.6490E-011

	PMHDay1	9.98700E-013	5.82064E-012	.865	-1.0858E-011	1.2855E-011
	PFHDay2	-1.73010E-012	5.82064E-012	.768	-1.3586E-011	1.0126E-011
	BMHDay2	4.79014E-012	5.82064E-012	.417	-7.0661E-012	1.6646E-011
	PMHDay2	-4.22898E-012	5.82064E-012	.473	-1.6085E-011	7.6273E-012
	PFHDay2 BFHDay1	8.17086E-012	5.82064E-012	.170	-3.6854E-012	2.0027E-011
	PFHDay1	3.86752E-012	5.82064E-012	.511	-7.9887E-012	1.5724E-011
	BMHDay1	6.36356E-012	5.82064E-012	.282	-5.4927E-012	1.8220E-011
	PMHDay1	2.72880E-012	5.82064E-012	.642	-9.1275E-012	1.4585E-011
	BFHDay2	1.73010E-012	5.82064E-012	.768	-1.0126E-011	1.3586E-011
	BMHDay2	6.52024E-012	5.82064E-012	.271	-5.3360E-012	1.8376E-011
	PMHDay2	-2.49888E-012	5.82064E-012	.671	-1.4355E-011	9.3574E-012
	BMHDay2 BFHDay1	1.65062E-012	5.82064E-012	.779	-1.0206E-011	1.3507E-011
	PFHDay1	-2.65272E-012	5.82064E-012	.652	-1.4509E-011	9.2035E-012
	BMHDay1	-1.56680E-013	5.82064E-012	.979	-1.2013E-011	1.1700E-011
	PMHDay1	-3.79144E-012	5.82064E-012	.519	-1.5648E-011	8.0648E-012
	BFHDay2	-4.79014E-012	5.82064E-012	.417	-1.6646E-011	7.0661E-012
	PFHDay2	-6.52024E-012	5.82064E-012	.271	-1.8376E-011	5.3360E-012
	PMHDay2	-9.01912E-012	5.82064E-012	.131	-2.0875E-011	2.8371E-012
	PMHDay2 BFHDay1	1.06697E-011	5.82064E-012	.076	-1.1865E-012	2.2526E-011

			PFHDay1	6.36640E-012	5.82064E-012	.282	-5.4899E-012	1.8223E-011
			BMHDay1	8.86244E-012	5.82064E-012	.138	-2.9938E-012	2.0719E-011
			PMHDay1	5.22768E-012	5.82064E-012	.376	-6.6286E-012	1.7084E-011
			BFHDay2	4.22898E-012	5.82064E-012	.473	-7.6273E-012	1.6085E-011
			PFHDay2	2.49888E-012	5.82064E-012	.671	-9.3574E-012	1.4355E-011
			BMHDay2	9.01912E-012	5.82064E-012	.131	-2.8371E-012	2.0875E-011
SEA	BFHDay1	PFHDay1	9.73844E-013	2.80215E-012	.730	-4.7339E-012	6.6816E-012	
		BMHDay1	-6.92144E-012*	2.80215E-012	.019	-1.2629E-011	-1.2136E-012	
		PMHDay1	-8.24772E-012*	2.80215E-012	.006	-1.3956E-011	-2.5399E-012	
		BFHDay2	8.66406E-013	2.80215E-012	.759	-4.8414E-012	6.5742E-012	
		PFHDay2	-1.35594E-012	2.80215E-012	.632	-7.0637E-012	4.3519E-012	
		BMHDay2	-7.65270E-012*	2.80215E-012	.010	-1.3360E-011	-1.9449E-012	
		PMHDay2	-1.02071E-011*	2.80215E-012	<.001	-1.5915E-011	-4.4993E-012	
		PFHDay1	BFHDay1	-9.73844E-013	2.80215E-012	.730	-6.6816E-012	4.7339E-012
	PFHDay1	BMHDay1	-7.89528E-012*	2.80215E-012	.008	-1.3603E-011	-2.1875E-012	
		PMHDay1	-9.22156E-012*	2.80215E-012	.002	-1.4929E-011	-3.5138E-012	
		BFHDay2	-1.07438E-013	2.80215E-012	.970	-5.8152E-012	5.6004E-012	
		PFHDay2	-2.32978E-012	2.80215E-012	.412	-8.0376E-012	3.3780E-012	
		BMHDay2	-8.62654E-012*	2.80215E-012	.004	-1.4334E-011	-2.9188E-012	

	PMHDay2		-1.11809E-011*	2.80215E-012	<.001	-1.6889E-011	-5.4732E-012
	BMHDay1	BFHDay1	6.92144E-012*	2.80215E-012	.019	1.2136E-012	1.2629E-011
		PFHDay1	7.89528E-012*	2.80215E-012	.008	2.1875E-012	1.3603E-011
		PMHDay1	-1.32628E-012	2.80215E-012	.639	-7.0341E-012	4.3815E-012
		BFHDay2	7.78785E-012*	2.80215E-012	.009	2.0801E-012	1.3496E-011
		PFHDay2	5.56550E-012	2.80215E-012	.056	-1.4229E-013	1.1273E-011
		BMHDay2	-7.31260E-013	2.80215E-012	.796	-6.4391E-012	4.9765E-012
		PMHDay2	-3.28566E-012	2.80215E-012	.250	-8.9935E-012	2.4221E-012
	PMHDay1	BFHDay1	8.24772E-012*	2.80215E-012	.006	2.5399E-012	1.3956E-011
		PFHDay1	9.22156E-012*	2.80215E-012	.002	3.5138E-012	1.4929E-011
		BMHDay1	1.32628E-012	2.80215E-012	.639	-4.3815E-012	7.0341E-012
		BFHDay2	9.11413E-012*	2.80215E-012	.003	3.4063E-012	1.4822E-011
		PFHDay2	6.89178E-012*	2.80215E-012	.020	1.1840E-012	1.2600E-011
		BMHDay2	5.95020E-013	2.80215E-012	.833	-5.1128E-012	6.3028E-012
		PMHDay2	-1.95938E-012	2.80215E-012	.489	-7.6672E-012	3.7484E-012
	BFHDay2	BFHDay1	-8.66406E-013	2.80215E-012	.759	-6.5742E-012	4.8414E-012
		PFHDay1	1.07438E-013	2.80215E-012	.970	-5.6004E-012	5.8152E-012
		BMHDay1	-7.78785E-012*	2.80215E-012	.009	-1.3496E-011	-2.0801E-012
		PMHDay1	-9.11413E-012*	2.80215E-012	.003	-1.4822E-011	-3.4063E-012

	PFHDay2	-2.22235E-012	2.80215E-012	.434	-7.9301E-012	3.4854E-012
	BMHDay2	-8.51911E-012*	2.80215E-012	.005	-1.4227E-011	-2.8113E-012
	PMHDay2	-1.10735E-011*	2.80215E-012	<.001	-1.6781E-011	-5.3657E-012
	PFHDay2 BFHDay1	1.35594E-012	2.80215E-012	.632	-4.3519E-012	7.0637E-012
	PFHDay1	2.32978E-012	2.80215E-012	.412	-3.3780E-012	8.0376E-012
	BMHDay1	-5.56550E-012	2.80215E-012	.056	-1.1273E-011	1.4229E-013
	PMHDay1	-6.89178E-012*	2.80215E-012	.020	-1.2600E-011	-1.1840E-012
	BFHDay2	2.22235E-012	2.80215E-012	.434	-3.4854E-012	7.9301E-012
	BMHDay2	-6.29676E-012*	2.80215E-012	.032	-1.2005E-011	-5.8897E-013
	PMHDay2	-8.85116E-012*	2.80215E-012	.003	-1.4559E-011	-3.1434E-012
	BMHDay2 BFHDay1	7.65270E-012*	2.80215E-012	.010	1.9449E-012	1.3360E-011
	PFHDay1	8.62654E-012*	2.80215E-012	.004	2.9188E-012	1.4334E-011
	BMHDay1	7.31260E-013	2.80215E-012	.796	-4.9765E-012	6.4391E-012
	PMHDay1	-5.95020E-013	2.80215E-012	.833	-6.3028E-012	5.1128E-012
	BFHDay2	8.51911E-012*	2.80215E-012	.005	2.8113E-012	1.4227E-011
	PFHDay2	6.29676E-012*	2.80215E-012	.032	5.8897E-013	1.2005E-011
	PMHDay2	-2.55440E-012	2.80215E-012	.369	-8.2622E-012	3.1534E-012
	PMHDay2 BFHDay1	1.02071E-011*	2.80215E-012	<.001	4.4993E-012	1.5915E-011
	PFHDay1	1.11809E-011*	2.80215E-012	<.001	5.4732E-012	1.6889E-011

		BMHDay1	3.28566E-012	2.80215E-012	.250	-2.4221E-012	8.9935E-012
		PMHDay1	1.95938E-012	2.80215E-012	.489	-3.7484E-012	7.6672E-012
		BFHDay2	1.10735E-011*	2.80215E-012	<.001	5.3657E-012	1.6781E-011
		PFHDay2	8.85116E-012*	2.80215E-012	.003	3.1434E-012	1.4559E-011
		BMHDay2	2.55440E-012	2.80215E-012	.369	-3.1534E-012	8.2622E-012
OEA	BFHDay1	PFHDay1	-1.30241E-011	4.91288E-011	.793	-1.1310E-010	8.7048E-011
		BMHDay1	6.46960E-013	4.91288E-011	.990	-9.9425E-011	1.0072E-010
		PMHDay1	-1.66869E-011	4.91288E-011	.736	-1.1676E-010	8.3385E-011
		BFHDay2	-2.83383E-011	4.91288E-011	.568	-1.2841E-010	7.1734E-011
		PFHDay2	-5.44932E-011	4.91288E-011	.276	-1.5457E-010	4.5579E-011
		BMHDay2	-2.84316E-011	4.91288E-011	.567	-1.2850E-010	7.1640E-011
		PMHDay2	-8.24593E-011	4.91288E-011	.103	-1.8253E-010	1.7613E-011
		PFHDay1	BFHDay1	1.30241E-011	4.91288E-011	.793	-8.7048E-011
		BMHDay1	1.36711E-011	4.91288E-011	.783	-8.6401E-011	1.1374E-010
		PMHDay1	-3.66281E-012	4.91288E-011	.941	-1.0373E-010	9.6409E-011
		BFHDay2	-1.53142E-011	4.91288E-011	.757	-1.1539E-010	8.4758E-011
		PFHDay2	-4.14691E-011	4.91288E-011	.405	-1.4154E-010	5.8603E-011
		BMHDay2	-1.54075E-011	4.91288E-011	.756	-1.1548E-010	8.4664E-011
		PMHDay2	-6.94352E-011	4.91288E-011	.167	-1.6951E-010	3.0637E-011

	BMHDay1	BFHDay1	-6.46960E-013	4.91288E-011	.990	-1.0072E-010	9.9425E-011
		PFHDay1	-1.36711E-011	4.91288E-011	.783	-1.1374E-010	8.6401E-011
		PMHDay1	-1.73339E-011	4.91288E-011	.727	-1.1741E-010	8.2738E-011
		BFHDay2	-2.89853E-011	4.91288E-011	.559	-1.2906E-010	7.1087E-011
		PFHDay2	-5.51401E-011	4.91288E-011	.270	-1.5521E-010	4.4932E-011
		BMHDay2	-2.90786E-011	4.91288E-011	.558	-1.2915E-010	7.0993E-011
		PMHDay2	-8.31063E-011	4.91288E-011	.100	-1.8318E-010	1.6966E-011
	PMHDay1	BFHDay1	1.66869E-011	4.91288E-011	.736	-8.3385E-011	1.1676E-010
		PFHDay1	3.66281E-012	4.91288E-011	.941	-9.6409E-011	1.0373E-010
		BMHDay1	1.73339E-011	4.91288E-011	.727	-8.2738E-011	1.1741E-010
		BFHDay2	-1.16514E-011	4.91288E-011	.814	-1.1172E-010	8.8421E-011
		PFHDay2	-3.78063E-011	4.91288E-011	.447	-1.3788E-010	6.2266E-011
		BMHDay2	-1.17447E-011	4.91288E-011	.813	-1.1182E-010	8.8327E-011
		PMHDay2	-6.57724E-011	4.91288E-011	.190	-1.6584E-010	3.4300E-011
	BFHDay2	BFHDay1	2.83383E-011	4.91288E-011	.568	-7.1734E-011	1.2841E-010
		PFHDay1	1.53142E-011	4.91288E-011	.757	-8.4758E-011	1.1539E-010
		BMHDay1	2.89853E-011	4.91288E-011	.559	-7.1087E-011	1.2906E-010
		PMHDay1	1.16514E-011	4.91288E-011	.814	-8.8421E-011	1.1172E-010
		PFHDay2	-2.61549E-011	4.91288E-011	.598	-1.2623E-010	7.3917E-011

		BMHDay2	-9.33460E-014	4.91288E-011	.998	-1.0017E-010	9.9979E-011
		PMHDay2	-5.41210E-011	4.91288E-011	.279	-1.5419E-010	4.5951E-011
	PFHDay2	BFHDay1	5.44932E-011	4.91288E-011	.276	-4.5579E-011	1.5457E-010
		PFHDay1	4.14691E-011	4.91288E-011	.405	-5.8603E-011	1.4154E-010
		BMHDay1	5.51401E-011	4.91288E-011	.270	-4.4932E-011	1.5521E-010
		PMHDay1	3.78063E-011	4.91288E-011	.447	-6.2266E-011	1.3788E-010
		BFHDay2	2.61549E-011	4.91288E-011	.598	-7.3917E-011	1.2623E-010
		BMHDay2	2.60615E-011	4.91288E-011	.599	-7.4010E-011	1.2613E-010
		PMHDay2	-2.79661E-011	4.91288E-011	.573	-1.2804E-010	7.2106E-011
		BMHDay2 BFHDay1	2.84316E-011	4.91288E-011	.567	-7.1640E-011	1.2850E-010
		PFHDay1	1.54075E-011	4.91288E-011	.756	-8.4664E-011	1.1548E-010
		BMHDay1	2.90786E-011	4.91288E-011	.558	-7.0993E-011	1.2915E-010
		PMHDay1	1.17447E-011	4.91288E-011	.813	-8.8327E-011	1.1182E-010
		BFHDay2	9.33460E-014	4.91288E-011	.998	-9.9979E-011	1.0017E-010
		PFHDay2	-2.60615E-011	4.91288E-011	.599	-1.2613E-010	7.4010E-011
		PMHDay2	-5.40277E-011	4.91288E-011	.280	-1.5410E-010	4.6044E-011
	PMHDay2	BFHDay1	8.24593E-011	4.91288E-011	.103	-1.7613E-011	1.8253E-010
		PFHDay1	6.94352E-011	4.91288E-011	.167	-3.0637E-011	1.6951E-010
		BMHDay1	8.31063E-011	4.91288E-011	.100	-1.6966E-011	1.8318E-010

			PMHDay1	6.57724E-011	4.91288E-011	.190	-3.4300E-011	1.6584E-010
			BFHDay2	5.41210E-011	4.91288E-011	.279	-4.5951E-011	1.5419E-010
			PFHDay2	2.79661E-011	4.91288E-011	.573	-7.2106E-011	1.2804E-010
			BMHDay2	5.40277E-011	4.91288E-011	.280	-4.6044E-011	1.5410E-010
AEA	BFHDay1	PFHDay1		-3.82669E-014	7.65045E-014	.620	-1.9410E-013	1.1757E-013
		BMHDay1		2.55108E-014	7.65045E-014	.741	-1.3032E-013	1.8135E-013
		PMHDay1		-3.21697E-014	7.65045E-014	.677	-1.8800E-013	1.2366E-013
		BFHDay2		-1.24275E-013	7.65045E-014	.114	-2.8011E-013	3.1559E-014
		PFHDay2		-1.24871E-013	7.65045E-014	.112	-2.8071E-013	3.0963E-014
		BMHDay2		-7.14199E-014	7.65045E-014	.358	-2.2725E-013	8.4415E-014
		PMHDay2		-1.34297E-013	7.65045E-014	.089	-2.9013E-013	2.1537E-014
	PFHDay1	BFHDay1		3.82669E-014	7.65045E-014	.620	-1.1757E-013	1.9410E-013
		BMHDay1		6.37777E-014	7.65045E-014	.411	-9.2057E-014	2.1961E-013
		PMHDay1		6.09716E-015	7.65045E-014	.937	-1.4974E-013	1.6193E-013
		BFHDay2		-8.60084E-014	7.65045E-014	.269	-2.4184E-013	6.9826E-014
		PFHDay2		-8.66046E-014	7.65045E-014	.266	-2.4244E-013	6.9230E-014
		BMHDay2		-3.31531E-014	7.65045E-014	.668	-1.8899E-013	1.2268E-013
		PMHDay2		-9.60302E-014	7.65045E-014	.218	-2.5186E-013	5.9804E-014
	BMHDay1	BFHDay1		-2.55108E-014	7.65045E-014	.741	-1.8135E-013	1.3032E-013

	PFHDay1	-6.37777E-014	7.65045E-014	.411	-2.1961E-013	9.2057E-014
	PMHDay1	-5.76805E-014	7.65045E-014	.456	-2.1352E-013	9.8154E-014
	BFHDay2	-1.49786E-013	7.65045E-014	.059	-3.0562E-013	6.0484E-015
	PFHDay2	-1.50382E-013	7.65045E-014	.058	-3.0622E-013	5.4522E-015
	BMHDay2	-9.69308E-014	7.65045E-014	.214	-2.5277E-013	5.8904E-014
	PMHDay2	-1.59808E-013*	7.65045E-014	.045	-3.1564E-013	-3.9734E-015
	PMHDay1 BFHDay1	3.21697E-014	7.65045E-014	.677	-1.2366E-013	1.8800E-013
	PFHDay1	-6.09716E-015	7.65045E-014	.937	-1.6193E-013	1.4974E-013
	BMHDay1	5.76805E-014	7.65045E-014	.456	-9.8154E-014	2.1352E-013
	BFHDay2	-9.21055E-014	7.65045E-014	.237	-2.4794E-013	6.3729E-014
	PFHDay2	-9.27018E-014	7.65045E-014	.234	-2.4854E-013	6.3133E-014
	BMHDay2	-3.92502E-014	7.65045E-014	.611	-1.9508E-013	1.1658E-013
	PMHDay2	-1.02127E-013	7.65045E-014	.191	-2.5796E-013	5.3707E-014
	BFHDay2 BFHDay1	1.24275E-013	7.65045E-014	.114	-3.1559E-014	2.8011E-013
	PFHDay1	8.60084E-014	7.65045E-014	.269	-6.9826E-014	2.4184E-013
	BMHDay1	1.49786E-013	7.65045E-014	.059	-6.0484E-015	3.0562E-013
	PMHDay1	9.21055E-014	7.65045E-014	.237	-6.3729E-014	2.4794E-013
	PFHDay2	-5.96240E-016	7.65045E-014	.994	-1.5643E-013	1.5524E-013
	BMHDay2	5.28553E-014	7.65045E-014	.495	-1.0298E-013	2.0869E-013

	PMHDay2		-1.00218E-014	7.65045E-014	.897	-1.6586E-013	1.4581E-013
	PFHDay2	BFHDay1	1.24871E-013	7.65045E-014	.112	-3.0963E-014	2.8071E-013
	PFHDay1		8.66046E-014	7.65045E-014	.266	-6.9230E-014	2.4244E-013
	BMHDay1		1.50382E-013	7.65045E-014	.058	-5.4522E-015	3.0622E-013
	PMHDay1		9.27018E-014	7.65045E-014	.234	-6.3133E-014	2.4854E-013
	BFHDay2		5.96240E-016	7.65045E-014	.994	-1.5524E-013	1.5643E-013
	BMHDay2		5.34516E-014	7.65045E-014	.490	-1.0238E-013	2.0929E-013
	PMHDay2		-9.42560E-015	7.65045E-014	.903	-1.6526E-013	1.4641E-013
	BMHDay2	BFHDay1	7.14199E-014	7.65045E-014	.358	-8.4415E-014	2.2725E-013
	PFHDay1		3.31531E-014	7.65045E-014	.668	-1.2268E-013	1.8899E-013
	BMHDay1		9.69308E-014	7.65045E-014	.214	-5.8904E-014	2.5277E-013
	PMHDay1		3.92502E-014	7.65045E-014	.611	-1.1658E-013	1.9508E-013
	BFHDay2		-5.28553E-014	7.65045E-014	.495	-2.0869E-013	1.0298E-013
	PFHDay2		-5.34516E-014	7.65045E-014	.490	-2.0929E-013	1.0238E-013
	PMHDay2		-6.28772E-014	7.65045E-014	.417	-2.1871E-013	9.2957E-014
	PMHDay2	BFHDay1	1.34297E-013	7.65045E-014	.089	-2.1537E-014	2.9013E-013
	PFHDay1		9.60302E-014	7.65045E-014	.218	-5.9804E-014	2.5186E-013
	BMHDay1		1.59808E-013*	7.65045E-014	.045	3.9734E-015	3.1564E-013
	PMHDay1		1.02127E-013	7.65045E-014	.191	-5.3707E-014	2.5796E-013

LEA		BFHDay2	1.00218E-014	7.65045E-014	.897	-1.4581E-013	1.6586E-013
		PFHDay2	9.42560E-015	7.65045E-014	.903	-1.4641E-013	1.6526E-013
		BMHDay2	6.28772E-014	7.65045E-014	.417	-9.2957E-014	2.1871E-013
	BFHDay1	PFHDay1	-3.90070E-014	2.67794E-013	.885	-5.8449E-013	5.0647E-013
		BMHDay1	3.57293E-013	2.67794E-013	.192	-1.8819E-013	9.0277E-013
		PMHDay1	-2.09327E-013	2.67794E-013	.440	-7.5481E-013	3.3615E-013
		BFHDay2	-1.07466E-013	2.67794E-013	.691	-6.5295E-013	4.3801E-013
		PFHDay2	-5.47717E-013*	2.67794E-013	.049	-1.0932E-012	-2.2379E-015
		BMHDay2	-1.71044E-013	2.67794E-013	.528	-7.1652E-013	3.7444E-013
		PMHDay2	-4.87783E-013	2.67794E-013	.078	-1.0333E-012	5.7696E-014
		PFHDay1	BFHDay1	3.90070E-014	.885	-5.0647E-013	5.8449E-013
		BMHDay1	3.96300E-013	2.67794E-013	.149	-1.4918E-013	9.4178E-013
		PMHDay1	-1.70320E-013	2.67794E-013	.529	-7.1580E-013	3.7516E-013
		BFHDay2	-6.84588E-014	2.67794E-013	.800	-6.1394E-013	4.7702E-013
		PFHDay2	-5.08710E-013	2.67794E-013	.067	-1.0542E-012	3.6769E-014
		BMHDay2	-1.32037E-013	2.67794E-013	.625	-6.7752E-013	4.1344E-013
		PMHDay2	-4.48776E-013	2.67794E-013	.104	-9.9426E-013	9.6703E-014
	BMHDay1	BFHDay1	-3.57293E-013	2.67794E-013	.192	-9.0277E-013	1.8819E-013
		PFHDay1	-3.96300E-013	2.67794E-013	.149	-9.4178E-013	1.4918E-013

	PMHDay1	-5.66619E-013*	2.67794E-013	.042	-1.1121E-012	-2.1140E-014
	BFHDay2	-4.64758E-013	2.67794E-013	.092	-1.0102E-012	8.0721E-014
	PFHDay2	-9.05010E-013*	2.67794E-013	.002	-1.4505E-012	-3.5953E-013
	BMHDay2	-5.28337E-013	2.67794E-013	.057	-1.0738E-012	1.7143E-014
	PMHDay2	-8.45076E-013*	2.67794E-013	.003	-1.3906E-012	-2.9960E-013
	PMHDay1 BFHDay1	2.09327E-013	2.67794E-013	.440	-3.3615E-013	7.5481E-013
	PFHDay1	1.70320E-013	2.67794E-013	.529	-3.7516E-013	7.1580E-013
	BMHDay1	5.66619E-013*	2.67794E-013	.042	2.1140E-014	1.1121E-012
	BFHDay2	1.01861E-013	2.67794E-013	.706	-4.4362E-013	6.4734E-013
	PFHDay2	-3.38391E-013	2.67794E-013	.215	-8.8387E-013	2.0709E-013
	BMHDay2	3.82826E-014	2.67794E-013	.887	-5.0720E-013	5.8376E-013
	PMHDay2	-2.78457E-013	2.67794E-013	.306	-8.2394E-013	2.6702E-013
	BFHDay2 BFHDay1	1.07466E-013	2.67794E-013	.691	-4.3801E-013	6.5295E-013
	PFHDay1	6.84588E-014	2.67794E-013	.800	-4.7702E-013	6.1394E-013
	BMHDay1	4.64758E-013	2.67794E-013	.092	-8.0721E-014	1.0102E-012
	PMHDay1	-1.01861E-013	2.67794E-013	.706	-6.4734E-013	4.4362E-013
	PFHDay2	-4.40252E-013	2.67794E-013	.110	-9.8573E-013	1.0523E-013
	BMHDay2	-6.35784E-014	2.67794E-013	.814	-6.0906E-013	4.8190E-013
	PMHDay2	-3.80318E-013	2.67794E-013	.165	-9.2580E-013	1.6516E-013

	PFHDay2	BFHDay1	5.47717E-013*	2.67794E-013	.049	2.2379E-015	1.0932E-012
		PFHDay1	5.08710E-013	2.67794E-013	.067	-3.6769E-014	1.0542E-012
		BMHDay1	9.05010E-013*	2.67794E-013	.002	3.5953E-013	1.4505E-012
		PMHDay1	3.38391E-013	2.67794E-013	.215	-2.0709E-013	8.8387E-013
		BFHDay2	4.40252E-013	2.67794E-013	.110	-1.0523E-013	9.8573E-013
		BMHDay2	3.76673E-013	2.67794E-013	.169	-1.6881E-013	9.2215E-013
		PMHDay2	5.99340E-014	2.67794E-013	.824	-4.8555E-013	6.0541E-013
	BMHDay2	BFHDay1	1.71044E-013	2.67794E-013	.528	-3.7444E-013	7.1652E-013
		PFHDay1	1.32037E-013	2.67794E-013	.625	-4.1344E-013	6.7752E-013
		BMHDay1	5.28337E-013	2.67794E-013	.057	-1.7143E-014	1.0738E-012
		PMHDay1	-3.82826E-014	2.67794E-013	.887	-5.8376E-013	5.0720E-013
		BFHDay2	6.35784E-014	2.67794E-013	.814	-4.8190E-013	6.0906E-013
		PFHDay2	-3.76673E-013	2.67794E-013	.169	-9.2215E-013	1.6881E-013
		PMHDay2	-3.16739E-013	2.67794E-013	.246	-8.6222E-013	2.2874E-013
	PMHDay2	BFHDay1	4.87783E-013	2.67794E-013	.078	-5.7696E-014	1.0333E-012
		PFHDay1	4.48776E-013	2.67794E-013	.104	-9.6703E-014	9.9426E-013
		BMHDay1	8.45076E-013*	2.67794E-013	.003	2.9960E-013	1.3906E-012
		PMHDay1	2.78457E-013	2.67794E-013	.306	-2.6702E-013	8.2394E-013
		BFHDay2	3.80318E-013	2.67794E-013	.165	-1.6516E-013	9.2580E-013

DEA		PFHDay2	-5.99340E-014	2.67794E-013	.824	-6.0541E-013	4.8555E-013
		BMHDay2	3.16739E-013	2.67794E-013	.246	-2.2874E-013	8.6222E-013
	BFHDay1	PFHDay1	-3.33790E-012	2.13056E-012	.127	-7.6777E-012	1.0019E-012
		BMHDay1	-8.68178E-013	2.13056E-012	.686	-5.2080E-012	3.4716E-012
		PMHDay1	-2.41066E-013	2.13056E-012	.911	-4.5809E-012	4.0987E-012
		BFHDay2	-9.30888E-013	2.13056E-012	.665	-5.2707E-012	3.4089E-012
		PFHDay2	-5.39248E-012*	2.13056E-012	.016	-9.7323E-012	-1.0527E-012
		BMHDay2	-1.65968E-012	2.13056E-012	.442	-5.9995E-012	2.6801E-012
		PMHDay2	-1.89200E-012	2.13056E-012	.381	-6.2318E-012	2.4478E-012
		PFHDay1	BFHDay1	3.33790E-012	2.13056E-012	.127	-1.0019E-012
	BMHDay1		2.46972E-012	2.13056E-012	.255	-1.8701E-012	6.8095E-012
	PMHDay1		3.09684E-012	2.13056E-012	.156	-1.2430E-012	7.4366E-012
	BFHDay2		2.40701E-012	2.13056E-012	.267	-1.9328E-012	6.7468E-012
	PFHDay2		-2.05458E-012	2.13056E-012	.342	-6.3944E-012	2.2852E-012
	BMHDay2		1.67823E-012	2.13056E-012	.437	-2.6616E-012	6.0180E-012
	PMHDay2		1.44590E-012	2.13056E-012	.502	-2.8939E-012	5.7857E-012
	BMHDay1		BFHDay1	8.68178E-013	2.13056E-012	.686	-3.4716E-012
		PFHDay1	-2.46972E-012	2.13056E-012	.255	-6.8095E-012	1.8701E-012
		PMHDay1	6.27112E-013	2.13056E-012	.770	-3.7127E-012	4.9669E-012

	BFHDay2	-6.27100E-014	2.13056E-012	.977	-4.4025E-012	4.2771E-012
	PFHDay2	-4.52430E-012*	2.13056E-012	.042	-8.8641E-012	-1.8450E-013
	BMHDay2	-7.91498E-013	2.13056E-012	.713	-5.1313E-012	3.5483E-012
	PMHDay2	-1.02382E-012	2.13056E-012	.634	-5.3636E-012	3.3160E-012
	PMHDay1 BFHDay1	2.41066E-013	2.13056E-012	.911	-4.0987E-012	4.5809E-012
	PFHDay1	-3.09684E-012	2.13056E-012	.156	-7.4366E-012	1.2430E-012
	BMHDay1	-6.27112E-013	2.13056E-012	.770	-4.9669E-012	3.7127E-012
	BFHDay2	-6.89822E-013	2.13056E-012	.748	-5.0296E-012	3.6500E-012
	PFHDay2	-5.15141E-012*	2.13056E-012	.021	-9.4912E-012	-8.1161E-013
	BMHDay2	-1.41861E-012	2.13056E-012	.510	-5.7584E-012	2.9212E-012
	PMHDay2	-1.65093E-012	2.13056E-012	.444	-5.9907E-012	2.6889E-012
	BFHDay2 BFHDay1	9.30888E-013	2.13056E-012	.665	-3.4089E-012	5.2707E-012
	PFHDay1	-2.40701E-012	2.13056E-012	.267	-6.7468E-012	1.9328E-012
	BMHDay1	6.27100E-014	2.13056E-012	.977	-4.2771E-012	4.4025E-012
	PMHDay1	6.89822E-013	2.13056E-012	.748	-3.6500E-012	5.0296E-012
	PFHDay2	-4.46159E-012*	2.13056E-012	.044	-8.8014E-012	-1.2179E-013
	BMHDay2	-7.28788E-013	2.13056E-012	.735	-5.0686E-012	3.6110E-012
	PMHDay2	-9.61110E-013	2.13056E-012	.655	-5.3009E-012	3.3787E-012
	PFHDay2 BFHDay1	5.39248E-012*	2.13056E-012	.016	1.0527E-012	9.7323E-012

	PFHDay1	2.05458E-012	2.13056E-012	.342	-2.2852E-012	6.3944E-012
	BMHDay1	4.52430E-012*	2.13056E-012	.042	1.8450E-013	8.8641E-012
	PMHDay1	5.15141E-012*	2.13056E-012	.021	8.1161E-013	9.4912E-012
	BFHDay2	4.46159E-012*	2.13056E-012	.044	1.2179E-013	8.8014E-012
	BMHDay2	3.73280E-012	2.13056E-012	.089	-6.0700E-013	8.0726E-012
	PMHDay2	3.50048E-012	2.13056E-012	.110	-8.3932E-013	7.8403E-012
	BMHDay2 BFHDay1	1.65968E-012	2.13056E-012	.442	-2.6801E-012	5.9995E-012
	PFHDay1	-1.67823E-012	2.13056E-012	.437	-6.0180E-012	2.6616E-012
	BMHDay1	7.91498E-013	2.13056E-012	.713	-3.5483E-012	5.1313E-012
	PMHDay1	1.41861E-012	2.13056E-012	.510	-2.9212E-012	5.7584E-012
	BFHDay2	7.28788E-013	2.13056E-012	.735	-3.6110E-012	5.0686E-012
	PFHDay2	-3.73280E-012	2.13056E-012	.089	-8.0726E-012	6.0700E-013
	PMHDay2	-2.32322E-013	2.13056E-012	.914	-4.5721E-012	4.1075E-012
	PMHDay2 BFHDay1	1.89200E-012	2.13056E-012	.381	-2.4478E-012	6.2318E-012
	PFHDay1	-1.44590E-012	2.13056E-012	.502	-5.7857E-012	2.8939E-012
	BMHDay1	1.02382E-012	2.13056E-012	.634	-3.3160E-012	5.3636E-012
	PMHDay1	1.65093E-012	2.13056E-012	.444	-2.6889E-012	5.9907E-012
	BFHDay2	9.61110E-013	2.13056E-012	.655	-3.3787E-012	5.3009E-012
	PFHDay2	-3.50048E-012	2.13056E-012	.110	-7.8403E-012	8.3932E-013

StrTaurine	BMHDay2		2.32322E-013	2.13056E-012	.914	-4.1075E-012	4.5721E-012
	BFHDay1	PFHDay1	-6.78448E-014	2.30174E-013	.770	-5.4012E-013	4.0443E-013
	BMHDay1		1.22228E-013	2.30174E-013	.600	-3.5005E-013	5.9451E-013
	PMHDay1		-4.35817E-013	2.30174E-013	.069	-9.0810E-013	3.6461E-014
	BFHDay2		-2.63323E-015	2.97153E-013	.993	-6.1234E-013	6.0707E-013
	PFHDay2		-1.53967E-013	2.30174E-013	.509	-6.2625E-013	3.1831E-013
	BMHDay2		-5.23896E-013*	2.42625E-013	.040	-1.0217E-012	-2.6072E-014
	PMHDay2		-2.10314E-013	2.30174E-013	.369	-6.8259E-013	2.6196E-013
	PFHDay1	BFHDay1	6.78448E-014	2.30174E-013	.770	-4.0443E-013	5.4012E-013
	BMHDay1		1.90073E-013	2.17010E-013	.389	-2.5520E-013	6.3534E-013
	PMHDay1		-3.67972E-013	2.17010E-013	.101	-8.1324E-013	7.7295E-014
	BFHDay2		6.52115E-014	2.87077E-013	.822	-5.2382E-013	6.5425E-013
	PFHDay2		-8.61227E-014	2.17010E-013	.695	-5.3139E-013	3.5915E-013
	BMHDay2		-4.56052E-013	2.30174E-013	.058	-9.2833E-013	1.6226E-014
	PMHDay2		-1.42470E-013	2.17010E-013	.517	-5.8774E-013	3.0280E-013
	BMHDay1	BFHDay1	-1.22228E-013	2.30174E-013	.600	-5.9451E-013	3.5005E-013
	PFHDay1		-1.90073E-013	2.17010E-013	.389	-6.3534E-013	2.5520E-013
	PMHDay1		-5.58045E-013*	2.17010E-013	.016	-1.0033E-012	-1.1278E-013
	BFHDay2		-1.24861E-013	2.87077E-013	.667	-7.1390E-013	4.6417E-013

	PFHDay2	-2.76195E-013	2.17010E-013	.214	-7.2146E-013	1.6907E-013
	BMHDay2	-6.46124E-013*	2.30174E-013	.009	-1.1184E-012	-1.7385E-013
	PMHDay2	-3.32542E-013	2.17010E-013	.137	-7.7781E-013	1.1273E-013
	PMHDay1 BFHDay1	4.35817E-013	2.30174E-013	.069	-3.6461E-014	9.0810E-013
	PFHDay1	3.67972E-013	2.17010E-013	.101	-7.7295E-014	8.1324E-013
	BMHDay1	5.58045E-013*	2.17010E-013	.016	1.1278E-013	1.0033E-012
	BFHDay2	4.33184E-013	2.87077E-013	.143	-1.5585E-013	1.0222E-012
	PFHDay2	2.81850E-013	2.17010E-013	.205	-1.6342E-013	7.2712E-013
	BMHDay2	-8.80792E-014	2.30174E-013	.705	-5.6036E-013	3.8420E-013
	PMHDay2	2.25503E-013	2.17010E-013	.308	-2.1976E-013	6.7077E-013
	BFHDay2 BFHDay1	2.63323E-015	2.97153E-013	.993	-6.0707E-013	6.1234E-013
	PFHDay1	-6.52115E-014	2.87077E-013	.822	-6.5425E-013	5.2382E-013
	BMHDay1	1.24861E-013	2.87077E-013	.667	-4.6417E-013	7.1390E-013
	PMHDay1	-4.33184E-013	2.87077E-013	.143	-1.0222E-012	1.5585E-013
	PFHDay2	-1.51334E-013	2.87077E-013	.602	-7.4037E-013	4.3770E-013
	BMHDay2	-5.21263E-013	2.97153E-013	.091	-1.1310E-012	8.8445E-014
	PMHDay2	-2.07681E-013	2.87077E-013	.476	-7.9672E-013	3.8135E-013
	PFHDay2 BFHDay1	1.53967E-013	2.30174E-013	.509	-3.1831E-013	6.2625E-013
	PFHDay1	8.61227E-014	2.17010E-013	.695	-3.5915E-013	5.3139E-013

	BMHDay1	2.76195E-013	2.17010E-013	.214	-1.6907E-013	7.2146E-013
	PMHDay1	-2.81850E-013	2.17010E-013	.205	-7.2712E-013	1.6342E-013
	BFHDay2	1.51334E-013	2.87077E-013	.602	-4.3770E-013	7.4037E-013
	BMHDay2	-3.69929E-013	2.30174E-013	.120	-8.4221E-013	1.0235E-013
	PMHDay2	-5.63469E-014	2.17010E-013	.797	-5.0161E-013	3.8892E-013
	BMHDay2 BFHDay1	5.23896E-013*	2.42625E-013	.040	2.6072E-014	1.0217E-012
	PFHDay1	4.56052E-013	2.30174E-013	.058	-1.6226E-014	9.2833E-013
	BMHDay1	6.46124E-013*	2.30174E-013	.009	1.7385E-013	1.1184E-012
	PMHDay1	8.80792E-014	2.30174E-013	.705	-3.8420E-013	5.6036E-013
	BFHDay2	5.21263E-013	2.97153E-013	.091	-8.8445E-014	1.1310E-012
	PFHDay2	3.69929E-013	2.30174E-013	.120	-1.0235E-013	8.4221E-013
	PMHDay2	3.13582E-013	2.30174E-013	.184	-1.5870E-013	7.8586E-013
	PMHDay2 BFHDay1	2.10314E-013	2.30174E-013	.369	-2.6196E-013	6.8259E-013
	PFHDay1	1.42470E-013	2.17010E-013	.517	-3.0280E-013	5.8774E-013
	BMHDay1	3.32542E-013	2.17010E-013	.137	-1.1273E-013	7.7781E-013
	PMHDay1	-2.25503E-013	2.17010E-013	.308	-6.7077E-013	2.1976E-013
	BFHDay2	2.07681E-013	2.87077E-013	.476	-3.8135E-013	7.9672E-013
	PFHDay2	5.63469E-014	2.17010E-013	.797	-3.8892E-013	5.0161E-013
	BMHDay2	-3.13582E-013	2.30174E-013	.184	-7.8586E-013	1.5870E-013

OITaurine	BFHDay1	PFHDay1	-6.54400E-014	2.52474E-013	.797	-5.8106E-013	4.5018E-013
		BMHDay1	1.64370E-013	2.52474E-013	.520	-3.5125E-013	6.7999E-013
		PMHDay1	-2.18281E-013	2.52474E-013	.394	-7.3390E-013	2.9734E-013
		BFHDay2	-1.51263E-013	2.66131E-013	.574	-6.9477E-013	3.9225E-013
		PFHDay2	-1.69237E-013	2.52474E-013	.508	-6.8486E-013	3.4638E-013
		BMHDay2	-9.89693E-014	2.52474E-013	.698	-6.1459E-013	4.1665E-013
		PMHDay2	-6.01435E-013*	2.52474E-013	.024	-1.1171E-012	-8.5815E-014
	PFHDay1	BFHDay1	6.54400E-014	2.52474E-013	.797	-4.5018E-013	5.8106E-013
		BMHDay1	2.29810E-013	2.38035E-013	.342	-2.5632E-013	7.1594E-013
		PMHDay1	-1.52841E-013	2.38035E-013	.526	-6.3897E-013	3.3329E-013
		BFHDay2	-8.58233E-014	2.52474E-013	.736	-6.0144E-013	4.2980E-013
		PFHDay2	-1.03797E-013	2.38035E-013	.666	-5.8993E-013	3.8233E-013
		BMHDay2	-3.35293E-014	2.38035E-013	.889	-5.1966E-013	4.5260E-013
		PMHDay2	-5.35995E-013*	2.38035E-013	.032	-1.0221E-012	-4.9864E-014
	BMHDay1	BFHDay1	-1.64370E-013	2.52474E-013	.520	-6.7999E-013	3.5125E-013
		PFHDay1	-2.29810E-013	2.38035E-013	.342	-7.1594E-013	2.5632E-013
		PMHDay1	-3.82650E-013	2.38035E-013	.118	-8.6878E-013	1.0348E-013
		BFHDay2	-3.15633E-013	2.52474E-013	.221	-8.3125E-013	1.9999E-013
		PFHDay2	-3.33607E-013	2.38035E-013	.171	-8.1974E-013	1.5252E-013

		BMHDay2	-2.63339E-013	2.38035E-013	.277	-7.4947E-013	2.2279E-013
		PMHDay2	-7.65805E-013*	2.38035E-013	.003	-1.2519E-012	-2.7967E-013
	PMHDay1	BFHDay1	2.18281E-013	2.52474E-013	.394	-2.9734E-013	7.3390E-013
		PFHDay1	1.52841E-013	2.38035E-013	.526	-3.3329E-013	6.3897E-013
		BMHDay1	3.82650E-013	2.38035E-013	.118	-1.0348E-013	8.6878E-013
		BFHDay2	6.70172E-014	2.52474E-013	.792	-4.4860E-013	5.8264E-013
		PFHDay2	4.90436E-014	2.38035E-013	.838	-4.3709E-013	5.3517E-013
		BMHDay2	1.19311E-013	2.38035E-013	.620	-3.6682E-013	6.0544E-013
		PMHDay2	-3.83155E-013	2.38035E-013	.118	-8.6929E-013	1.0298E-013
	BFHDay2	BFHDay1	1.51263E-013	2.66131E-013	.574	-3.9225E-013	6.9477E-013
		PFHDay1	8.58233E-014	2.52474E-013	.736	-4.2980E-013	6.0144E-013
		BMHDay1	3.15633E-013	2.52474E-013	.221	-1.9999E-013	8.3125E-013
		PMHDay1	-6.70172E-014	2.52474E-013	.792	-5.8264E-013	4.4860E-013
		PFHDay2	-1.79736E-014	2.52474E-013	.944	-5.3359E-013	4.9765E-013
		BMHDay2	5.22940E-014	2.52474E-013	.837	-4.6333E-013	5.6791E-013
		PMHDay2	-4.50172E-013	2.52474E-013	.085	-9.6579E-013	6.5448E-014
	PFHDay2	BFHDay1	1.69237E-013	2.52474E-013	.508	-3.4638E-013	6.8486E-013
		PFHDay1	1.03797E-013	2.38035E-013	.666	-3.8233E-013	5.8993E-013
		BMHDay1	3.33607E-013	2.38035E-013	.171	-1.5252E-013	8.1974E-013

	PMHDay1		-4.90436E-014	2.38035E-013	.838	-5.3517E-013	4.3709E-013
	BFHDay2		1.79736E-014	2.52474E-013	.944	-4.9765E-013	5.3359E-013
	BMHDay2		7.02676E-014	2.38035E-013	.770	-4.1586E-013	5.5640E-013
	PMHDay2		-4.32198E-013	2.38035E-013	.079	-9.1833E-013	5.3933E-014
	BMHDay2	BFHDay1	9.89693E-014	2.52474E-013	.698	-4.1665E-013	6.1459E-013
	PFHDay1		3.35293E-014	2.38035E-013	.889	-4.5260E-013	5.1966E-013
	BMHDay1		2.63339E-013	2.38035E-013	.277	-2.2279E-013	7.4947E-013
	PMHDay1		-1.19311E-013	2.38035E-013	.620	-6.0544E-013	3.6682E-013
	BFHDay2		-5.22940E-014	2.52474E-013	.837	-5.6791E-013	4.6333E-013
	PFHDay2		-7.02676E-014	2.38035E-013	.770	-5.5640E-013	4.1586E-013
	PMHDay2		-5.02466E-013*	2.38035E-013	.043	-9.8860E-013	-1.6335E-014
	PMHDay2	BFHDay1	6.01435E-013*	2.52474E-013	.024	8.5815E-014	1.1171E-012
	PFHDay1		5.35995E-013*	2.38035E-013	.032	4.9864E-014	1.0221E-012
	BMHDay1		7.65805E-013*	2.38035E-013	.003	2.7967E-013	1.2519E-012
	PMHDay1		3.83155E-013	2.38035E-013	.118	-1.0298E-013	8.6929E-013
	BFHDay2		4.50172E-013	2.52474E-013	.085	-6.5448E-014	9.6579E-013
	PFHDay2		4.32198E-013	2.38035E-013	.079	-5.3933E-014	9.1833E-013
	BMHDay2		5.02466E-013*	2.38035E-013	.043	1.6335E-014	9.8860E-013
NATaurine	BFHDay1	PFHDay1	9.99635E-014	1.45715E-013	.499	-1.9902E-013	3.9895E-013

	BMHDay1	8.75911E-014	1.53597E-013	.573	-2.2756E-013	4.0275E-013
	PMHDay1	-9.29229E-014	1.45715E-013	.529	-3.9190E-013	2.0606E-013
	BFHDay2	2.40771E-014	1.53597E-013	.877	-2.9108E-013	3.3923E-013
	PFHDay2	-1.19701E-014	1.45715E-013	.935	-3.1095E-013	2.8701E-013
	BMHDay2	-1.21831E-013	1.53597E-013	.435	-4.3699E-013	1.9332E-013
	PMHDay2	-2.27558E-015	1.53597E-013	.988	-3.1743E-013	3.1288E-013
	PFHDay1	-9.99635E-014	1.45715E-013	.499	-3.9895E-013	1.9902E-013
	BMHDay1	-1.23725E-014	1.45715E-013	.933	-3.1135E-013	2.8661E-013
	PMHDay1	-1.92886E-013	1.37381E-013	.172	-4.7477E-013	8.8996E-014
	BFHDay2	-7.58864E-014	1.45715E-013	.607	-3.7487E-013	2.2310E-013
	PFHDay2	-1.11934E-013	1.37381E-013	.422	-3.9382E-013	1.6995E-013
	BMHDay2	-2.21795E-013	1.45715E-013	.140	-5.2078E-013	7.7187E-014
	PMHDay2	-1.02239E-013	1.45715E-013	.489	-4.0122E-013	1.9674E-013
	BMHDay1	-8.75911E-014	1.53597E-013	.573	-4.0275E-013	2.2756E-013
	PFHDay1	1.23725E-014	1.45715E-013	.933	-2.8661E-013	3.1135E-013
	PMHDay1	-1.80514E-013	1.45715E-013	.226	-4.7950E-013	1.1847E-013
	BFHDay2	-6.35140E-014	1.53597E-013	.682	-3.7867E-013	2.5164E-013
	PFHDay2	-9.95612E-014	1.45715E-013	.500	-3.9854E-013	1.9942E-013
	BMHDay2	-2.09422E-013	1.53597E-013	.184	-5.2458E-013	1.0573E-013

	PMHDay2		-8.98667E-014	1.53597E-013	.563	-4.0502E-013	2.2529E-013
	PMHDay1	BFHDay1	9.29229E-014	1.45715E-013	.529	-2.0606E-013	3.9190E-013
	PFHDay1		1.92886E-013	1.37381E-013	.172	-8.8996E-014	4.7477E-013
	BMHDay1		1.80514E-013	1.45715E-013	.226	-1.1847E-013	4.7950E-013
	BFHDay2		1.17000E-013	1.45715E-013	.429	-1.8198E-013	4.1598E-013
	PFHDay2		8.09528E-014	1.37381E-013	.561	-2.0093E-013	3.6284E-013
	BMHDay2		-2.89083E-014	1.45715E-013	.844	-3.2789E-013	2.7007E-013
	PMHDay2		9.06473E-014	1.45715E-013	.539	-2.0833E-013	3.8963E-013
	BFHDay2	BFHDay1	-2.40771E-014	1.53597E-013	.877	-3.3923E-013	2.9108E-013
	PFHDay1		7.58864E-014	1.45715E-013	.607	-2.2310E-013	3.7487E-013
	BMHDay1		6.35140E-014	1.53597E-013	.682	-2.5164E-013	3.7867E-013
	PMHDay1		-1.17000E-013	1.45715E-013	.429	-4.1598E-013	1.8198E-013
	PFHDay2		-3.60472E-014	1.45715E-013	.806	-3.3503E-013	2.6293E-013
	BMHDay2		-1.45908E-013	1.53597E-013	.351	-4.6106E-013	1.6925E-013
	PMHDay2		-2.63527E-014	1.53597E-013	.865	-3.4151E-013	2.8880E-013
	PFHDay2	BFHDay1	1.19701E-014	1.45715E-013	.935	-2.8701E-013	3.1095E-013
	PFHDay1		1.11934E-013	1.37381E-013	.422	-1.6995E-013	3.9382E-013
	BMHDay1		9.95612E-014	1.45715E-013	.500	-1.9942E-013	3.9854E-013
	PMHDay1		-8.09528E-014	1.37381E-013	.561	-3.6284E-013	2.0093E-013

	BFHDay2		3.60472E-014	1.45715E-013	.806	-2.6293E-013	3.3503E-013
	BMHDay2		-1.09861E-013	1.45715E-013	.457	-4.0884E-013	1.8912E-013
	PMHDay2		9.69452E-015	1.45715E-013	.947	-2.8929E-013	3.0868E-013
	BMHDay2	BFHDay1	1.21831E-013	1.53597E-013	.435	-1.9332E-013	4.3699E-013
	PFHDay1		2.21795E-013	1.45715E-013	.140	-7.7187E-014	5.2078E-013
	BMHDay1		2.09422E-013	1.53597E-013	.184	-1.0573E-013	5.2458E-013
	PMHDay1		2.89083E-014	1.45715E-013	.844	-2.7007E-013	3.2789E-013
	BFHDay2		1.45908E-013	1.53597E-013	.351	-1.6925E-013	4.6106E-013
	PFHDay2		1.09861E-013	1.45715E-013	.457	-1.8912E-013	4.0884E-013
	PMHDay2		1.19556E-013	1.53597E-013	.443	-1.9560E-013	4.3471E-013
	PMHDay2	BFHDay1	2.27558E-015	1.53597E-013	.988	-3.1288E-013	3.1743E-013
	PFHDay1		1.02239E-013	1.45715E-013	.489	-1.9674E-013	4.0122E-013
	BMHDay1		8.98667E-014	1.53597E-013	.563	-2.2529E-013	4.0502E-013
	PMHDay1		-9.06473E-014	1.45715E-013	.539	-3.8963E-013	2.0833E-013
	BFHDay2		2.63527E-014	1.53597E-013	.865	-2.8880E-013	3.4151E-013
	PFHDay2		-9.69452E-015	1.45715E-013	.947	-3.0868E-013	2.8929E-013
	BMHDay2		-1.19556E-013	1.53597E-013	.443	-4.3471E-013	1.9560E-013
	PalTaurine	BFHDay1	9.25484E-013	6.88800E-013	.189	-4.7756E-013	2.3285E-012
		PFHDay1	1.46003E-012*	6.88800E-013	.042	5.6991E-014	2.8631E-012
		BMHDay1					

		PMHDay1	4.25812E-014	6.88800E-013	.951	-1.3605E-012	1.4456E-012
		BFHDay2	5.44738E-013	6.88800E-013	.435	-8.5830E-013	1.9478E-012
		PFHDay2	-7.75675E-013	6.88800E-013	.268	-2.1787E-012	6.2736E-013
		BMHDay2	4.38479E-013	6.88800E-013	.529	-9.6456E-013	1.8415E-012
		PMHDay2	-8.52564E-013	6.88800E-013	.225	-2.2556E-012	5.5048E-013
	PFHDay1	BFHDay1	-9.25484E-013	6.88800E-013	.189	-2.3285E-012	4.7756E-013
		BMHDay1	5.34547E-013	6.88800E-013	.443	-8.6849E-013	1.9376E-012
		PMHDay1	-8.82902E-013	6.88800E-013	.209	-2.2859E-012	5.2014E-013
		BFHDay2	-3.80746E-013	6.88800E-013	.584	-1.7838E-012	1.0223E-012
		PFHDay2	-1.70116E-012*	6.88800E-013	.019	-3.1042E-012	-2.9812E-013
		BMHDay2	-4.87005E-013	6.88800E-013	.485	-1.8900E-012	9.1603E-013
		PMHDay2	-1.77805E-012*	6.88800E-013	.015	-3.1811E-012	-3.7501E-013
	BMHDay1	BFHDay1	-1.46003E-012*	6.88800E-013	.042	-2.8631E-012	-5.6991E-014
		PFHDay1	-5.34547E-013	6.88800E-013	.443	-1.9376E-012	8.6849E-013
		PMHDay1	-1.41745E-012*	6.88800E-013	.048	-2.8205E-012	-1.4409E-014
		BFHDay2	-9.15293E-013	6.88800E-013	.193	-2.3183E-012	4.8775E-013
		PFHDay2	-2.23571E-012*	6.88800E-013	.003	-3.6387E-012	-8.3267E-013
		BMHDay2	-1.02155E-012	6.88800E-013	.148	-2.4246E-012	3.8149E-013
		PMHDay2	-2.31259E-012*	6.88800E-013	.002	-3.7156E-012	-9.0955E-013

	PMHDay1	BFHDay1	-4.25812E-014	6.88800E-013	.951	-1.4456E-012	1.3605E-012
		PFHDay1	8.82902E-013	6.88800E-013	.209	-5.2014E-013	2.2859E-012
		BMHDay1	1.41745E-012*	6.88800E-013	.048	1.4409E-014	2.8205E-012
		BFHDay2	5.02157E-013	6.88800E-013	.471	-9.0088E-013	1.9052E-012
		PFHDay2	-8.18257E-013	6.88800E-013	.244	-2.2213E-012	5.8478E-013
		BMHDay2	3.95898E-013	6.88800E-013	.569	-1.0071E-012	1.7989E-012
		PMHDay2	-8.95145E-013	6.88800E-013	.203	-2.2982E-012	5.0789E-013
	BFHDay2	BFHDay1	-5.44738E-013	6.88800E-013	.435	-1.9478E-012	8.5830E-013
		PFHDay1	3.80746E-013	6.88800E-013	.584	-1.0223E-012	1.7838E-012
		BMHDay1	9.15293E-013	6.88800E-013	.193	-4.8775E-013	2.3183E-012
		PMHDay1	-5.02157E-013	6.88800E-013	.471	-1.9052E-012	9.0088E-013
		PFHDay2	-1.32041E-012	6.88800E-013	.064	-2.7235E-012	8.2627E-014
		BMHDay2	-1.06259E-013	6.88800E-013	.878	-1.5093E-012	1.2968E-012
		PMHDay2	-1.39730E-012	6.88800E-013	.051	-2.8003E-012	5.7380E-015
	PFHDay2	BFHDay1	7.75675E-013	6.88800E-013	.268	-6.2736E-013	2.1787E-012
		PFHDay1	1.70116E-012*	6.88800E-013	.019	2.9812E-013	3.1042E-012
		BMHDay1	2.23571E-012*	6.88800E-013	.003	8.3267E-013	3.6387E-012
		PMHDay1	8.18257E-013	6.88800E-013	.244	-5.8478E-013	2.2213E-012
		BFHDay2	1.32041E-012	6.88800E-013	.064	-8.2627E-014	2.7235E-012

	BMHDay2		1.21415E-012	6.88800E-013	.087	-1.8889E-013	2.6172E-012	
	PMHDay2		-7.68886E-014	6.88800E-013	.912	-1.4799E-012	1.3262E-012	
	BMHDay2	BFHDay1	-4.38479E-013	6.88800E-013	.529	-1.8415E-012	9.6456E-013	
	PFHDay1		4.87005E-013	6.88800E-013	.485	-9.1603E-013	1.8900E-012	
	BMHDay1		1.02155E-012	6.88800E-013	.148	-3.8149E-013	2.4246E-012	
	PMHDay1		-3.95898E-013	6.88800E-013	.569	-1.7989E-012	1.0071E-012	
	BFHDay2		1.06259E-013	6.88800E-013	.878	-1.2968E-012	1.5093E-012	
	PFHDay2		-1.21415E-012	6.88800E-013	.087	-2.6172E-012	1.8889E-013	
	PMHDay2		-1.29104E-012	6.88800E-013	.070	-2.6941E-012	1.1200E-013	
	PMHDay2	BFHDay1	8.52564E-013	6.88800E-013	.225	-5.5048E-013	2.2556E-012	
	PFHDay1		1.77805E-012*	6.88800E-013	.015	3.7501E-013	3.1811E-012	
	BMHDay1		2.31259E-012*	6.88800E-013	.002	9.0955E-013	3.7156E-012	
	PMHDay1		8.95145E-013	6.88800E-013	.203	-5.0789E-013	2.2982E-012	
	BFHDay2		1.39730E-012	6.88800E-013	.051	-5.7380E-015	2.8003E-012	
	PFHDay2		7.68886E-014	6.88800E-013	.912	-1.3262E-012	1.4799E-012	
	BMHDay2		1.29104E-012	6.88800E-013	.070	-1.1200E-013	2.6941E-012	
	PalLeucine	BFHDay1	PFHDay1	-9.29580E-014	2.97367E-012	.975	-6.1501E-012	5.9642E-012
			BMHDay1	3.58660E-012	2.97367E-012	.237	-2.4706E-012	9.6438E-012
			PMHDay1	-2.78138E-012	2.97367E-012	.357	-8.8386E-012	3.2758E-012

		BFHDay2	1.81662E-012	2.97367E-012	.546	-4.2406E-012	7.8738E-012
		PFHDay2	-2.22497E-012	2.97367E-012	.460	-8.2821E-012	3.8322E-012
		BMHDay2	-7.32100E-014	2.97367E-012	.981	-6.1304E-012	5.9840E-012
		PMHDay2	-3.74625E-012	2.97367E-012	.217	-9.8034E-012	2.3109E-012
	PFHDay1	BFHDay1	9.29580E-014	2.97367E-012	.975	-5.9642E-012	6.1501E-012
		BMHDay1	3.67956E-012	2.97367E-012	.225	-2.3776E-012	9.7367E-012
		PMHDay1	-2.68842E-012	2.97367E-012	.373	-8.7456E-012	3.3688E-012
		BFHDay2	1.90958E-012	2.97367E-012	.525	-4.1476E-012	7.9668E-012
		PFHDay2	-2.13202E-012	2.97367E-012	.479	-8.1892E-012	3.9252E-012
		BMHDay2	1.97480E-014	2.97367E-012	.995	-6.0374E-012	6.0769E-012
		PMHDay2	-3.65329E-012	2.97367E-012	.228	-9.7105E-012	2.4039E-012
	BMHDay1	BFHDay1	-3.58660E-012	2.97367E-012	.237	-9.6438E-012	2.4706E-012
		PFHDay1	-3.67956E-012	2.97367E-012	.225	-9.7367E-012	2.3776E-012
		PMHDay1	-6.36798E-012*	2.97367E-012	.040	-1.2425E-011	-3.1080E-013
		BFHDay2	-1.76998E-012	2.97367E-012	.556	-7.8272E-012	4.2872E-012
		PFHDay2	-5.81157E-012	2.97367E-012	.059	-1.1869E-011	2.4560E-013
		BMHDay2	-3.65981E-012	2.97367E-012	.227	-9.7170E-012	2.3974E-012
		PMHDay2	-7.33285E-012*	2.97367E-012	.019	-1.3390E-011	-1.2757E-012
	PMHDay1	BFHDay1	2.78138E-012	2.97367E-012	.357	-3.2758E-012	8.8386E-012

	PFHDay1	2.68842E-012	2.97367E-012	.373	-3.3688E-012	8.7456E-012
	BMHDay1	6.36798E-012*	2.97367E-012	.040	3.1080E-013	1.2425E-011
	BFHDay2	4.59800E-012	2.97367E-012	.132	-1.4592E-012	1.0655E-011
	PFHDay2	5.56404E-013	2.97367E-012	.853	-5.5008E-012	6.6136E-012
	BMHDay2	2.70817E-012	2.97367E-012	.369	-3.3490E-012	8.7653E-012
	PMHDay2	-9.64874E-013	2.97367E-012	.748	-7.0220E-012	5.0923E-012
BFHDay2	BFHDay1	-1.81662E-012	2.97367E-012	.546	-7.8738E-012	4.2406E-012
	PFHDay1	-1.90958E-012	2.97367E-012	.525	-7.9668E-012	4.1476E-012
	BMHDay1	1.76998E-012	2.97367E-012	.556	-4.2872E-012	7.8272E-012
	PMHDay1	-4.59800E-012	2.97367E-012	.132	-1.0655E-011	1.4592E-012
	PFHDay2	-4.04159E-012	2.97367E-012	.184	-1.0099E-011	2.0156E-012
	BMHDay2	-1.88983E-012	2.97367E-012	.530	-7.9470E-012	4.1673E-012
PFHDay2	PMHDay2	-5.56287E-012	2.97367E-012	.071	-1.1620E-011	4.9430E-013
	BFHDay1	2.22497E-012	2.97367E-012	.460	-3.8322E-012	8.2821E-012
	PFHDay1	2.13202E-012	2.97367E-012	.479	-3.9252E-012	8.1892E-012
	BMHDay1	5.81157E-012	2.97367E-012	.059	-2.4560E-013	1.1869E-011
	PMHDay1	-5.56404E-013	2.97367E-012	.853	-6.6136E-012	5.5008E-012
	BFHDay2	4.04159E-012	2.97367E-012	.184	-2.0156E-012	1.0099E-011
	BMHDay2	2.15176E-012	2.97367E-012	.475	-3.9054E-012	8.2089E-012

	PMHDay2		-1.52128E-012	2.97367E-012	.612	-7.5785E-012	4.5359E-012
	BMHDay2	BFHDay1	7.32100E-014	2.97367E-012	.981	-5.9840E-012	6.1304E-012
		PFHDay1	-1.97480E-014	2.97367E-012	.995	-6.0769E-012	6.0374E-012
		BMHDay1	3.65981E-012	2.97367E-012	.227	-2.3974E-012	9.7170E-012
		PMHDay1	-2.70817E-012	2.97367E-012	.369	-8.7653E-012	3.3490E-012
		BFHDay2	1.88983E-012	2.97367E-012	.530	-4.1673E-012	7.9470E-012
		PFHDay2	-2.15176E-012	2.97367E-012	.475	-8.2089E-012	3.9054E-012
		PMHDay2	-3.67304E-012	2.97367E-012	.226	-9.7302E-012	2.3841E-012
	PMHDay2	BFHDay1	3.74625E-012	2.97367E-012	.217	-2.3109E-012	9.8034E-012
		PFHDay1	3.65329E-012	2.97367E-012	.228	-2.4039E-012	9.7105E-012
		BMHDay1	7.33285E-012*	2.97367E-012	.019	1.2757E-012	1.3390E-011
		PMHDay1	9.64874E-013	2.97367E-012	.748	-5.0923E-012	7.0220E-012
		BFHDay2	5.56287E-012	2.97367E-012	.071	-4.9430E-013	1.1620E-011
		PFHDay2	1.52128E-012	2.97367E-012	.612	-4.5359E-012	7.5785E-012
		BMHDay2	3.67304E-012	2.97367E-012	.226	-2.3841E-012	9.7302E-012
LinLeucine	BFHDay1	PFHDay1	7.69804E-013	1.55339E-012	.624	-2.3944E-012	3.9340E-012
		BMHDay1	2.35382E-013	1.55339E-012	.881	-2.9288E-012	3.3995E-012
		PMHDay1	-8.37014E-013	1.55339E-012	.594	-4.0012E-012	2.3271E-012
		BFHDay2	4.23078E-013	1.55339E-012	.787	-2.7411E-012	3.5872E-012

	PFHDay2	-4.33478E-013	1.55339E-012	.782	-3.5976E-012	2.7307E-012
	BMHDay2	-2.40587E-012	1.55339E-012	.131	-5.5700E-012	7.5829E-013
	PMHDay2	-5.49981E-012*	1.55339E-012	.001	-8.6640E-012	-2.3357E-012
	PFHDay1 BFHDay1	-7.69804E-013	1.55339E-012	.624	-3.9340E-012	2.3944E-012
	BMHDay1	-5.34422E-013	1.55339E-012	.733	-3.6986E-012	2.6297E-012
	PMHDay1	-1.60682E-012	1.55339E-012	.309	-4.7710E-012	1.5573E-012
	BFHDay2	-3.46726E-013	1.55339E-012	.825	-3.5109E-012	2.8174E-012
	PFHDay2	-1.20328E-012	1.55339E-012	.444	-4.3674E-012	1.9609E-012
	BMHDay2	-3.17567E-012*	1.55339E-012	.049	-6.3398E-012	-1.1516E-014
	PMHDay2	-6.26961E-012*	1.55339E-012	<.001	-9.4338E-012	-3.1055E-012
BMHDay1	BFHDay1	-2.35382E-013	1.55339E-012	.881	-3.3995E-012	2.9288E-012
	PFHDay1	5.34422E-013	1.55339E-012	.733	-2.6297E-012	3.6986E-012
	PMHDay1	-1.07240E-012	1.55339E-012	.495	-4.2366E-012	2.0918E-012
	BFHDay2	1.87696E-013	1.55339E-012	.905	-2.9765E-012	3.3519E-012
	PFHDay2	-6.68860E-013	1.55339E-012	.670	-3.8330E-012	2.4953E-012
	BMHDay2	-2.64125E-012	1.55339E-012	.099	-5.8054E-012	5.2291E-013
	PMHDay2	-5.73519E-012*	1.55339E-012	<.001	-8.8993E-012	-2.5710E-012
	PMHDay1 BFHDay1	8.37014E-013	1.55339E-012	.594	-2.3271E-012	4.0012E-012
	PFHDay1	1.60682E-012	1.55339E-012	.309	-1.5573E-012	4.7710E-012

		BMHDay1	1.07240E-012	1.55339E-012	.495	-2.0918E-012	4.2366E-012
		BFHDay2	1.26009E-012	1.55339E-012	.423	-1.9041E-012	4.4242E-012
		PFHDay2	4.03536E-013	1.55339E-012	.797	-2.7606E-012	3.5677E-012
		BMHDay2	-1.56885E-012	1.55339E-012	.320	-4.7330E-012	1.5953E-012
		PMHDay2	-4.66279E-012*	1.55339E-012	.005	-7.8269E-012	-1.4986E-012
	BFHDay2	BFHDay1	-4.23078E-013	1.55339E-012	.787	-3.5872E-012	2.7411E-012
		PFHDay1	3.46726E-013	1.55339E-012	.825	-2.8174E-012	3.5109E-012
		BMHDay1	-1.87696E-013	1.55339E-012	.905	-3.3519E-012	2.9765E-012
		PMHDay1	-1.26009E-012	1.55339E-012	.423	-4.4242E-012	1.9041E-012
		PFHDay2	-8.56556E-013	1.55339E-012	.585	-4.0207E-012	2.3076E-012
	PFHDay2	BMHDay2	-2.82894E-012	1.55339E-012	.078	-5.9931E-012	3.3521E-013
		PMHDay2	-5.92288E-012*	1.55339E-012	<.001	-9.0870E-012	-2.7587E-012
		BFHDay1	4.33478E-013	1.55339E-012	.782	-2.7307E-012	3.5976E-012
		PFHDay1	1.20328E-012	1.55339E-012	.444	-1.9609E-012	4.3674E-012
		BMHDay1	6.68860E-013	1.55339E-012	.670	-2.4953E-012	3.8330E-012
		PMHDay1	-4.03536E-013	1.55339E-012	.797	-3.5677E-012	2.7606E-012
		BFHDay2	8.56556E-013	1.55339E-012	.585	-2.3076E-012	4.0207E-012
		BMHDay2	-1.97239E-012	1.55339E-012	.213	-5.1365E-012	1.1918E-012
		PMHDay2	-5.06633E-012*	1.55339E-012	.003	-8.2305E-012	-1.9022E-012

	BMHDay2 BFHDay1		2.40587E-012	1.55339E-012	.131	-7.5829E-013	5.5700E-012
	PFHDay1		3.17567E-012*	1.55339E-012	.049	1.1516E-014	6.3398E-012
	BMHDay1		2.64125E-012	1.55339E-012	.099	-5.2291E-013	5.8054E-012
	PMHDay1		1.56885E-012	1.55339E-012	.320	-1.5953E-012	4.7330E-012
	BFHDay2		2.82894E-012	1.55339E-012	.078	-3.3521E-013	5.9931E-012
	PFHDay2		1.97239E-012	1.55339E-012	.213	-1.1918E-012	5.1365E-012
	PMHDay2		-3.09394E-012	1.55339E-012	.055	-6.2581E-012	7.0214E-014
	PMHDay2 BFHDay1		5.49981E-012*	1.55339E-012	.001	2.3357E-012	8.6640E-012
	PFHDay1		6.26961E-012*	1.55339E-012	<.001	3.1055E-012	9.4338E-012
	BMHDay1		5.73519E-012*	1.55339E-012	<.001	2.5710E-012	8.8993E-012
	PMHDay1		4.66279E-012*	1.55339E-012	.005	1.4986E-012	7.8269E-012
	BFHDay2		5.92288E-012*	1.55339E-012	<.001	2.7587E-012	9.0870E-012
	PFHDay2		5.06633E-012*	1.55339E-012	.003	1.9022E-012	8.2305E-012
	BMHDay2		3.09394E-012	1.55339E-012	.055	-7.0214E-014	6.2581E-012
DocLeucine	BFHDay1	PFHDay1	-1.52079E-013	3.56047E-013	.672	-8.7732E-013	5.7316E-013
		BMHDay1	4.00764E-014	3.56047E-013	.911	-6.8517E-013	7.6532E-013
		PMHDay1	-8.99366E-013*	3.56047E-013	.017	-1.6246E-012	-1.7412E-013
		BFHDay2	5.80848E-014	3.56047E-013	.871	-6.6716E-013	7.8333E-013
		PFHDay2	-1.67236E-013	3.56047E-013	.642	-8.9248E-013	5.5801E-013

		BMHDay2	-7.44198E-014	3.56047E-013	.836	-7.9966E-013	6.5082E-013
		PMHDay2	1.18640E-013	3.56047E-013	.741	-6.0660E-013	8.4388E-013
	PFHDay1	BFHDay1	1.52079E-013	3.56047E-013	.672	-5.7316E-013	8.7732E-013
		BMHDay1	1.92156E-013	3.56047E-013	.593	-5.3309E-013	9.1740E-013
		PMHDay1	-7.47287E-013*	3.56047E-013	.044	-1.4725E-012	-2.2043E-014
		BFHDay2	2.10164E-013	3.56047E-013	.559	-5.1508E-013	9.3541E-013
		PFHDay2	-1.51568E-014	3.56047E-013	.966	-7.4040E-013	7.1009E-013
		BMHDay2	7.76594E-014	3.56047E-013	.829	-6.4758E-013	8.0290E-013
		PMHDay2	2.70720E-013	3.56047E-013	.453	-4.5452E-013	9.9596E-013
	BMHDay1	BFHDay1	-4.00764E-014	3.56047E-013	.911	-7.6532E-013	6.8517E-013
		PFHDay1	-1.92156E-013	3.56047E-013	.593	-9.1740E-013	5.3309E-013
		PMHDay1	-9.39443E-013*	3.56047E-013	.013	-1.6647E-012	-2.1420E-013
		BFHDay2	1.80084E-014	3.56047E-013	.960	-7.0724E-013	7.4325E-013
		PFHDay2	-2.07312E-013	3.56047E-013	.564	-9.3256E-013	5.1793E-013
		BMHDay2	-1.14496E-013	3.56047E-013	.750	-8.3974E-013	6.1075E-013
		PMHDay2	7.85640E-014	3.56047E-013	.827	-6.4668E-013	8.0381E-013
	PMHDay1	BFHDay1	8.99366E-013*	3.56047E-013	.017	1.7412E-013	1.6246E-012
		PFHDay1	7.47287E-013*	3.56047E-013	.044	2.2043E-014	1.4725E-012
		BMHDay1	9.39443E-013*	3.56047E-013	.013	2.1420E-013	1.6647E-012

		BFHDay2	9.57451E-013*	3.56047E-013	.011	2.3221E-013	1.6827E-012
		PFHDay2	7.32130E-013*	3.56047E-013	.048	6.8863E-015	1.4574E-012
		BMHDay2	8.24946E-013*	3.56047E-013	.027	9.9703E-014	1.5502E-012
		PMHDay2	1.01801E-012*	3.56047E-013	.007	2.9276E-013	1.7433E-012
	BFHDay2	BFHDay1	-5.80848E-014	3.56047E-013	.871	-7.8333E-013	6.6716E-013
		PFHDay1	-2.10164E-013	3.56047E-013	.559	-9.3541E-013	5.1508E-013
		BMHDay1	-1.80084E-014	3.56047E-013	.960	-7.4325E-013	7.0724E-013
		PMHDay1	-9.57451E-013*	3.56047E-013	.011	-1.6827E-012	-2.3221E-013
		PFHDay2	-2.25321E-013	3.56047E-013	.531	-9.5056E-013	4.9992E-013
		BMHDay2	-1.32505E-013	3.56047E-013	.712	-8.5775E-013	5.9274E-013
		PMHDay2	6.05556E-014	3.56047E-013	.866	-6.6469E-013	7.8580E-013
	PFHDay2	BFHDay1	1.67236E-013	3.56047E-013	.642	-5.5801E-013	8.9248E-013
		PFHDay1	1.51568E-014	3.56047E-013	.966	-7.1009E-013	7.4040E-013
		BMHDay1	2.07312E-013	3.56047E-013	.564	-5.1793E-013	9.3256E-013
		PMHDay1	-7.32130E-013*	3.56047E-013	.048	-1.4574E-012	-6.8863E-015
		BFHDay2	2.25321E-013	3.56047E-013	.531	-4.9992E-013	9.5056E-013
		BMHDay2	9.28162E-014	3.56047E-013	.796	-6.3243E-013	8.1806E-013
		PMHDay2	2.85876E-013	3.56047E-013	.428	-4.3937E-013	1.0111E-012
	BMHDay2	BFHDay1	7.44198E-014	3.56047E-013	.836	-6.5082E-013	7.9966E-013

		PFHDay1	-7.76594E-014	3.56047E-013	.829	-8.0290E-013	6.4758E-013
		BMHDay1	1.14496E-013	3.56047E-013	.750	-6.1075E-013	8.3974E-013
		PMHDay1	-8.24946E-013*	3.56047E-013	.027	-1.5502E-012	-9.9703E-014
		BFHDay2	1.32505E-013	3.56047E-013	.712	-5.9274E-013	8.5775E-013
		PFHDay2	-9.28162E-014	3.56047E-013	.796	-8.1806E-013	6.3243E-013
		PMHDay2	1.93060E-013	3.56047E-013	.591	-5.3218E-013	9.1830E-013
	PMHDay2	BFHDay1	-1.18640E-013	3.56047E-013	.741	-8.4388E-013	6.0660E-013
		PFHDay1	-2.70720E-013	3.56047E-013	.453	-9.9596E-013	4.5452E-013
		BMHDay1	-7.85640E-014	3.56047E-013	.827	-8.0381E-013	6.4668E-013
		PMHDay1	-1.01801E-012*	3.56047E-013	.007	-1.7433E-012	-2.9276E-013
		BFHDay2	-6.05556E-014	3.56047E-013	.866	-7.8580E-013	6.6469E-013
		PFHDay2	-2.85876E-013	3.56047E-013	.428	-1.0111E-012	4.3937E-013
		BMHDay2	-1.93060E-013	3.56047E-013	.591	-9.1830E-013	5.3218E-013
StrLeucine	BFHDay1	PFHDay1	6.23097E-013	7.67299E-013	.423	-9.3984E-013	2.1860E-012
		BMHDay1	1.26196E-012	7.67299E-013	.110	-3.0098E-013	2.8249E-012
		PMHDay1	-7.83886E-013	7.67299E-013	.315	-2.3468E-012	7.7905E-013
		BFHDay2	7.97015E-013	7.67299E-013	.307	-7.6592E-013	2.3600E-012
		PFHDay2	1.34370E-013	7.67299E-013	.862	-1.4286E-012	1.6973E-012
		BMHDay2	1.26010E-013	7.67299E-013	.871	-1.4369E-012	1.6889E-012

	PMHDay2		-1.10192E-012	7.67299E-013	.161	-2.6649E-012	4.6102E-013
	PFHDay1	BFHDay1	-6.23097E-013	7.67299E-013	.423	-2.1860E-012	9.3984E-013
	BMHDay1		6.38859E-013	7.67299E-013	.411	-9.2408E-013	2.2018E-012
	PMHDay1		-1.40698E-012	7.67299E-013	.076	-2.9699E-012	1.5595E-013
	BFHDay2		1.73919E-013	7.67299E-013	.822	-1.3890E-012	1.7369E-012
	PFHDay2		-4.88727E-013	7.67299E-013	.529	-2.0517E-012	1.0742E-012
	BMHDay2		-4.97087E-013	7.67299E-013	.522	-2.0600E-012	1.0659E-012
	PMHDay2		-1.72502E-012*	7.67299E-013	.032	-3.2880E-012	-1.6208E-013
	BMHDay1	BFHDay1	-1.26196E-012	7.67299E-013	.110	-2.8249E-012	3.0098E-013
	PFHDay1		-6.38859E-013	7.67299E-013	.411	-2.2018E-012	9.2408E-013
	PMHDay1		-2.04584E-012*	7.67299E-013	.012	-3.6088E-012	-4.8290E-013
	BFHDay2		-4.64941E-013	7.67299E-013	.549	-2.0279E-012	1.0980E-012
	PFHDay2		-1.12759E-012	7.67299E-013	.151	-2.6905E-012	4.3535E-013
	BMHDay2		-1.13595E-012	7.67299E-013	.149	-2.6989E-012	4.2699E-013
	PMHDay2		-2.36388E-012*	7.67299E-013	.004	-3.9268E-012	-8.0094E-013
	PMHDay1	BFHDay1	7.83886E-013	7.67299E-013	.315	-7.7905E-013	2.3468E-012
	PFHDay1		1.40698E-012	7.67299E-013	.076	-1.5595E-013	2.9699E-012
	BMHDay1		2.04584E-012*	7.67299E-013	.012	4.8290E-013	3.6088E-012
	BFHDay2		1.58090E-012*	7.67299E-013	.048	1.7964E-014	3.1438E-012

		PFHDay2	9.18256E-013	7.67299E-013	.240	-6.4468E-013	2.4812E-012
		BMHDay2	9.09896E-013	7.67299E-013	.244	-6.5304E-013	2.4728E-012
		PMHDay2	-3.18036E-013	7.67299E-013	.681	-1.8810E-012	1.2449E-012
	BFHDay2	BFHDay1	-7.97015E-013	7.67299E-013	.307	-2.3600E-012	7.6592E-013
		PFHDay1	-1.73919E-013	7.67299E-013	.822	-1.7369E-012	1.3890E-012
		BMHDay1	4.64941E-013	7.67299E-013	.549	-1.0980E-012	2.0279E-012
		PMHDay1	-1.58090E-012*	7.67299E-013	.048	-3.1438E-012	-1.7964E-014
		PFHDay2	-6.62646E-013	7.67299E-013	.394	-2.2256E-012	9.0029E-013
		BMHDay2	-6.71006E-013	7.67299E-013	.388	-2.2339E-012	8.9193E-013
		PMHDay2	-1.89894E-012*	7.67299E-013	.019	-3.4619E-012	-3.3600E-013
	PFHDay2	BFHDay1	-1.34370E-013	7.67299E-013	.862	-1.6973E-012	1.4286E-012
		PFHDay1	4.88727E-013	7.67299E-013	.529	-1.0742E-012	2.0517E-012
		BMHDay1	1.12759E-012	7.67299E-013	.151	-4.3535E-013	2.6905E-012
		PMHDay1	-9.18256E-013	7.67299E-013	.240	-2.4812E-012	6.4468E-013
		BFHDay2	6.62646E-013	7.67299E-013	.394	-9.0029E-013	2.2256E-012
		BMHDay2	-8.36000E-015	7.67299E-013	.991	-1.5713E-012	1.5546E-012
		PMHDay2	-1.23629E-012	7.67299E-013	.117	-2.7992E-012	3.2665E-013
	BMHDay2	BFHDay1	-1.26010E-013	7.67299E-013	.871	-1.6889E-012	1.4369E-012
		PFHDay1	4.97087E-013	7.67299E-013	.522	-1.0659E-012	2.0600E-012

		BMHDay1	1.13595E-012	7.67299E-013	.149	-4.2699E-013	2.6989E-012
		PMHDay1	-9.09896E-013	7.67299E-013	.244	-2.4728E-012	6.5304E-013
		BFHDay2	6.71006E-013	7.67299E-013	.388	-8.9193E-013	2.2339E-012
		PFHDay2	8.36000E-015	7.67299E-013	.991	-1.5546E-012	1.5713E-012
		PMHDay2	-1.22793E-012	7.67299E-013	.119	-2.7909E-012	3.3501E-013
	PMHDay2	BFHDay1	1.10192E-012	7.67299E-013	.161	-4.6102E-013	2.6649E-012
		PFHDay1	1.72502E-012*	7.67299E-013	.032	1.6208E-013	3.2880E-012
		BMHDay1	2.36388E-012*	7.67299E-013	.004	8.0094E-013	3.9268E-012
		PMHDay1	3.18036E-013	7.67299E-013	.681	-1.2449E-012	1.8810E-012
		BFHDay2	1.89894E-012*	7.67299E-013	.019	3.3600E-013	3.4619E-012
OILeucine	BFHDay1	PFHDay1	1.25364E-013	2.74153E-012	.964	-5.4590E-012	5.7097E-012
		BMHDay1	1.66190E-012	2.74153E-012	.549	-3.9224E-012	7.2462E-012
		PMHDay1	-3.42431E-012	2.74153E-012	.221	-9.0086E-012	2.1600E-012
		BFHDay2	1.37412E-012	2.74153E-012	.620	-4.2102E-012	6.9584E-012
		PFHDay2	-1.85554E-012	2.74153E-012	.503	-7.4399E-012	3.7288E-012
		BMHDay2	-5.03002E-013	2.74153E-012	.856	-6.0873E-012	5.0813E-012
		PMHDay2	-4.28761E-012	2.74153E-012	.128	-9.8719E-012	1.2967E-012

	PFHDay1	BFHDay1	-1.25364E-013	2.74153E-012	.964	-5.7097E-012	5.4590E-012
		BMHDay1	1.53653E-012	2.74153E-012	.579	-4.0478E-012	7.1209E-012
		PMHDay1	-3.54967E-012	2.74153E-012	.205	-9.1340E-012	2.0346E-012
		BFHDay2	1.24876E-012	2.74153E-012	.652	-4.3356E-012	6.8331E-012
		PFHDay2	-1.98091E-012	2.74153E-012	.475	-7.5652E-012	3.6034E-012
		BMHDay2	-6.28366E-013	2.74153E-012	.820	-6.2127E-012	4.9560E-012
		PMHDay2	-4.41298E-012	2.74153E-012	.117	-9.9973E-012	1.1713E-012
	BMHDay1	BFHDay1	-1.66190E-012	2.74153E-012	.549	-7.2462E-012	3.9224E-012
		PFHDay1	-1.53653E-012	2.74153E-012	.579	-7.1209E-012	4.0478E-012
		PMHDay1	-5.08621E-012	2.74153E-012	.073	-1.0671E-011	4.9812E-013
		BFHDay2	-2.87778E-013	2.74153E-012	.917	-5.8721E-012	5.2965E-012
		PFHDay2	-3.51744E-012	2.74153E-012	.209	-9.1018E-012	2.0669E-012
		BMHDay2	-2.16490E-012	2.74153E-012	.436	-7.7492E-012	3.4194E-012
		PMHDay2	-5.94951E-012*	2.74153E-012	.038	-1.1534E-011	-3.6519E-013
	PMHDay1	BFHDay1	3.42431E-012	2.74153E-012	.221	-2.1600E-012	9.0086E-012
		PFHDay1	3.54967E-012	2.74153E-012	.205	-2.0346E-012	9.1340E-012
		BMHDay1	5.08621E-012	2.74153E-012	.073	-4.9812E-013	1.0671E-011
		BFHDay2	4.79843E-012	2.74153E-012	.090	-7.8589E-013	1.0383E-011
		PFHDay2	1.56877E-012	2.74153E-012	.571	-4.0156E-012	7.1531E-012

		BMHDay2	2.92131E-012	2.74153E-012	.295	-2.6630E-012	8.5056E-012
		PMHDay2	-8.63306E-013	2.74153E-012	.755	-6.4476E-012	4.7210E-012
	BFHDay2	BFHDay1	-1.37412E-012	2.74153E-012	.620	-6.9584E-012	4.2102E-012
		PFHDay1	-1.24876E-012	2.74153E-012	.652	-6.8331E-012	4.3356E-012
		BMHDay1	2.87778E-013	2.74153E-012	.917	-5.2965E-012	5.8721E-012
		PMHDay1	-4.79843E-012	2.74153E-012	.090	-1.0383E-011	7.8589E-013
		PFHDay2	-3.22966E-012	2.74153E-012	.247	-8.8140E-012	2.3547E-012
		BMHDay2	-1.87712E-012	2.74153E-012	.498	-7.4614E-012	3.7072E-012
		PMHDay2	-5.66173E-012*	2.74153E-012	.047	-1.1246E-011	-7.7412E-014
		PFHDay2	1.85554E-012	2.74153E-012	.503	-3.7288E-012	7.4399E-012
		BFHDay1	1.98091E-012	2.74153E-012	.475	-3.6034E-012	7.5652E-012
		PFHDay1	1.98091E-012	2.74153E-012	.475	-3.6034E-012	7.5652E-012
		BMHDay1	3.51744E-012	2.74153E-012	.209	-2.0669E-012	9.1018E-012
		PMHDay1	-1.56877E-012	2.74153E-012	.571	-7.1531E-012	4.0156E-012
		BFHDay2	3.22966E-012	2.74153E-012	.247	-2.3547E-012	8.8140E-012
		BMHDay2	1.35254E-012	2.74153E-012	.625	-4.2318E-012	6.9369E-012
		PMHDay2	-2.43207E-012	2.74153E-012	.382	-8.0164E-012	3.1522E-012
		BFHDay1	5.03002E-013	2.74153E-012	.856	-5.0813E-012	6.0873E-012
		PFHDay1	6.28366E-013	2.74153E-012	.820	-4.9560E-012	6.2127E-012
		BMHDay1	2.16490E-012	2.74153E-012	.436	-3.4194E-012	7.7492E-012

		PMHDay1	-2.92131E-012	2.74153E-012	.295	-8.5056E-012	2.6630E-012
		BFHDay2	1.87712E-012	2.74153E-012	.498	-3.7072E-012	7.4614E-012
		PFHDay2	-1.35254E-012	2.74153E-012	.625	-6.9369E-012	4.2318E-012
		PMHDay2	-3.78461E-012	2.74153E-012	.177	-9.3689E-012	1.7997E-012
	PMHDay2	BFHDay1	4.28761E-012	2.74153E-012	.128	-1.2967E-012	9.8719E-012
		PFHDay1	4.41298E-012	2.74153E-012	.117	-1.1713E-012	9.9973E-012
		BMHDay1	5.94951E-012*	2.74153E-012	.038	3.6519E-013	1.1534E-011
		PMHDay1	8.63306E-013	2.74153E-012	.755	-4.7210E-012	6.4476E-012
		BFHDay2	5.66173E-012*	2.74153E-012	.047	7.7412E-014	1.1246E-011
		PFHDay2	2.43207E-012	2.74153E-012	.382	-3.1522E-012	8.0164E-012
		BMHDay2	3.78461E-012	2.74153E-012	.177	-1.7997E-012	9.3689E-012
PalPhenyl	BFHDay1	PFHDay1	-4.05412E-013	3.37030E-012	.905	-7.2705E-012	6.4597E-012
		BMHDay1	2.94971E-012	3.37030E-012	.388	-3.9154E-012	9.8148E-012
		PMHDay1	-2.65289E-012	3.37030E-012	.437	-9.5180E-012	4.2122E-012
		BFHDay2	7.36516E-013	3.37030E-012	.828	-6.1286E-012	7.6016E-012
		PFHDay2	-2.16044E-012	3.37030E-012	.526	-9.0255E-012	4.7046E-012
		BMHDay2	-1.09780E-012	3.37030E-012	.747	-7.9629E-012	5.7673E-012
		PMHDay2	-7.16481E-012*	3.37030E-012	.041	-1.4030E-011	-2.9974E-013
	PFHDay1	BFHDay1	4.05412E-013	3.37030E-012	.905	-6.4597E-012	7.2705E-012

	BMHDay1	3.35512E-012	3.37030E-012	.327	-3.5099E-012	1.0220E-011
	PMHDay1	-2.24748E-012	3.37030E-012	.510	-9.1125E-012	4.6176E-012
	BFHDay2	1.14193E-012	3.37030E-012	.737	-5.7231E-012	8.0070E-012
	PFHDay2	-1.75502E-012	3.37030E-012	.606	-8.6201E-012	5.1100E-012
	BMHDay2	-6.92390E-013	3.37030E-012	.839	-7.5575E-012	6.1727E-012
	PMHDay2	-6.75940E-012	3.37030E-012	.053	-1.3624E-011	1.0567E-013
	BMHDay1	-2.94971E-012	3.37030E-012	.388	-9.8148E-012	3.9154E-012
	PFHDay1	-3.35512E-012	3.37030E-012	.327	-1.0220E-011	3.5099E-012
	PMHDay1	-5.60260E-012	3.37030E-012	.106	-1.2468E-011	1.2625E-012
	BFHDay2	-2.21319E-012	3.37030E-012	.516	-9.0783E-012	4.6519E-012
	PFHDay2	-5.11015E-012	3.37030E-012	.139	-1.1975E-011	1.7549E-012
	BMHDay2	-4.04751E-012	3.37030E-012	.239	-1.0913E-011	2.8176E-012
	PMHDay2	-1.01145E-011*	3.37030E-012	.005	-1.6980E-011	-3.2494E-012
	PMHDay1	2.65289E-012	3.37030E-012	.437	-4.2122E-012	9.5180E-012
	PFHDay1	2.24748E-012	3.37030E-012	.510	-4.6176E-012	9.1125E-012
	BMHDay1	5.60260E-012	3.37030E-012	.106	-1.2625E-012	1.2468E-011
	BFHDay2	3.38941E-012	3.37030E-012	.322	-3.4757E-012	1.0254E-011
	PFHDay2	4.92454E-013	3.37030E-012	.885	-6.3726E-012	7.3575E-012
	BMHDay2	1.55509E-012	3.37030E-012	.648	-5.3100E-012	8.4202E-012

	PMHDay2		-4.51192E-012	3.37030E-012	.190	-1.1377E-011	2.3532E-012
	BFHDay2	BFHDay1	-7.36516E-013	3.37030E-012	.828	-7.6016E-012	6.1286E-012
	PFHDay1		-1.14193E-012	3.37030E-012	.737	-8.0070E-012	5.7231E-012
	BMHDay1		2.21319E-012	3.37030E-012	.516	-4.6519E-012	9.0783E-012
	PMHDay1		-3.38941E-012	3.37030E-012	.322	-1.0254E-011	3.4757E-012
	PFHDay2		-2.89695E-012	3.37030E-012	.396	-9.7620E-012	3.9681E-012
	BMHDay2		-1.83432E-012	3.37030E-012	.590	-8.6994E-012	5.0308E-012
	PMHDay2		-7.90132E-012*	3.37030E-012	.025	-1.4766E-011	-1.0363E-012
	PFHDay2	BFHDay1	2.16044E-012	3.37030E-012	.526	-4.7046E-012	9.0255E-012
	PFHDay1		1.75502E-012	3.37030E-012	.606	-5.1100E-012	8.6201E-012
	BMHDay1		5.11015E-012	3.37030E-012	.139	-1.7549E-012	1.1975E-011
	PMHDay1		-4.92454E-013	3.37030E-012	.885	-7.3575E-012	6.3726E-012
	BFHDay2		2.89695E-012	3.37030E-012	.396	-3.9681E-012	9.7620E-012
	BMHDay2		1.06263E-012	3.37030E-012	.755	-5.8024E-012	7.9277E-012
	PMHDay2		-5.00437E-012	3.37030E-012	.147	-1.1869E-011	1.8607E-012
	BMHDay2	BFHDay1	1.09780E-012	3.37030E-012	.747	-5.7673E-012	7.9629E-012
	PFHDay1		6.92390E-013	3.37030E-012	.839	-6.1727E-012	7.5575E-012
	BMHDay1		4.04751E-012	3.37030E-012	.239	-2.8176E-012	1.0913E-011
	PMHDay1		-1.55509E-012	3.37030E-012	.648	-8.4202E-012	5.3100E-012

		BFHDay2	1.83432E-012	3.37030E-012	.590	-5.0308E-012	8.6994E-012	
		PFHDay2	-1.06263E-012	3.37030E-012	.755	-7.9277E-012	5.8024E-012	
		PMHDay2	-6.06701E-012	3.37030E-012	.081	-1.2932E-011	7.9806E-013	
		PMHDay2 BFHDay1	7.16481E-012*	3.37030E-012	.041	2.9974E-013	1.4030E-011	
		PFHDay1	6.75940E-012	3.37030E-012	.053	-1.0567E-013	1.3624E-011	
		BMHDay1	1.01145E-011*	3.37030E-012	.005	3.2494E-012	1.6980E-011	
		PMHDay1	4.51192E-012	3.37030E-012	.190	-2.3532E-012	1.1377E-011	
		BFHDay2	7.90132E-012*	3.37030E-012	.025	1.0363E-012	1.4766E-011	
		PFHDay2	5.00437E-012	3.37030E-012	.147	-1.8607E-012	1.1869E-011	
		BMHDay2	6.06701E-012	3.37030E-012	.081	-7.9806E-013	1.2932E-011	
	StePhenyl	BFHDay1	PFHDay1	2.91662E-013	1.29405E-012	.823	-2.3442E-012	2.9276E-012
			BMHDay1	3.06060E-014	1.29405E-012	.981	-2.6053E-012	2.6665E-012
PMHDay1			-1.79961E-012	1.29405E-012	.174	-4.4355E-012	8.3629E-013	
BFHDay2			-5.74465E-013	1.29405E-012	.660	-3.2104E-012	2.0614E-012	
PFHDay2			-8.20120E-013	1.29405E-012	.531	-3.4560E-012	1.8158E-012	
BMHDay2			-1.25855E-012	1.29405E-012	.338	-3.8944E-012	1.3773E-012	
PMHDay2			-2.71101E-012*	1.29405E-012	.044	-5.3469E-012	-7.5120E-014	
PFHDay1		BFHDay1	-2.91662E-013	1.29405E-012	.823	-2.9276E-012	2.3442E-012	
		BMHDay1	-2.61056E-013	1.29405E-012	.841	-2.8969E-012	2.3748E-012	

	PMHDay1	-2.09127E-012	1.29405E-012	.116	-4.7272E-012	5.4462E-013
	BFHDay2	-8.66127E-013	1.29405E-012	.508	-3.5020E-012	1.7698E-012
	PFHDay2	-1.11178E-012	1.29405E-012	.397	-3.7477E-012	1.5241E-012
	BMHDay2	-1.55021E-012	1.29405E-012	.240	-4.1861E-012	1.0857E-012
	PMHDay2	-3.00267E-012*	1.29405E-012	.027	-5.6386E-012	-3.6678E-013
	BMHDay1	-3.06060E-014	1.29405E-012	.981	-2.6665E-012	2.6053E-012
	BFHDay1	2.61056E-013	1.29405E-012	.841	-2.3748E-012	2.8969E-012
	PMHDay1	-1.83021E-012	1.29405E-012	.167	-4.4661E-012	8.0568E-013
	BFHDay2	-6.05071E-013	1.29405E-012	.643	-3.2410E-012	2.0308E-012
	PFHDay2	-8.50726E-013	1.29405E-012	.516	-3.4866E-012	1.7852E-012
	BMHDay2	-1.28916E-012	1.29405E-012	.327	-3.9250E-012	1.3467E-012
	PMHDay2	-2.74162E-012*	1.29405E-012	.042	-5.3775E-012	-1.0573E-013
	PMHDay1	1.79961E-012	1.29405E-012	.174	-8.3629E-013	4.4355E-012
	BFHDay1	2.09127E-012	1.29405E-012	.116	-5.4462E-013	4.7272E-012
	PMHDay1	1.83021E-012	1.29405E-012	.167	-8.0568E-013	4.4661E-012
	BFHDay2	1.22514E-012	1.29405E-012	.351	-1.4108E-012	3.8610E-012
	PFHDay2	9.79486E-013	1.29405E-012	.455	-1.6564E-012	3.6154E-012
	BMHDay2	5.41054E-013	1.29405E-012	.679	-2.0948E-012	3.1769E-012
	PMHDay2	-9.11406E-013	1.29405E-012	.486	-3.5473E-012	1.7245E-012

	BFHDay2	BFHDay1	5.74465E-013	1.29405E-012	.660	-2.0614E-012	3.2104E-012
		PFHDay1	8.66127E-013	1.29405E-012	.508	-1.7698E-012	3.5020E-012
		BMHDay1	6.05071E-013	1.29405E-012	.643	-2.0308E-012	3.2410E-012
		PMHDay1	-1.22514E-012	1.29405E-012	.351	-3.8610E-012	1.4108E-012
		PFHDay2	-2.45655E-013	1.29405E-012	.851	-2.8815E-012	2.3902E-012
		BMHDay2	-6.84087E-013	1.29405E-012	.601	-3.3200E-012	1.9518E-012
		PMHDay2	-2.13655E-012	1.29405E-012	.109	-4.7724E-012	4.9934E-013
	PFHDay2	BFHDay1	8.20120E-013	1.29405E-012	.531	-1.8158E-012	3.4560E-012
		PFHDay1	1.11178E-012	1.29405E-012	.397	-1.5241E-012	3.7477E-012
		BMHDay1	8.50726E-013	1.29405E-012	.516	-1.7852E-012	3.4866E-012
		PMHDay1	-9.79486E-013	1.29405E-012	.455	-3.6154E-012	1.6564E-012
		BFHDay2	2.45655E-013	1.29405E-012	.851	-2.3902E-012	2.8815E-012
		BMHDay2	-4.38432E-013	1.29405E-012	.737	-3.0743E-012	2.1975E-012
		PMHDay2	-1.89089E-012	1.29405E-012	.154	-4.5268E-012	7.4500E-013
	BMHDay2	BFHDay1	1.25855E-012	1.29405E-012	.338	-1.3773E-012	3.8944E-012
		PFHDay1	1.55021E-012	1.29405E-012	.240	-1.0857E-012	4.1861E-012
		BMHDay1	1.28916E-012	1.29405E-012	.327	-1.3467E-012	3.9250E-012
		PMHDay1	-5.41054E-013	1.29405E-012	.679	-3.1769E-012	2.0948E-012
		BFHDay2	6.84087E-013	1.29405E-012	.601	-1.9518E-012	3.3200E-012

		PFHDay2	4.38432E-013	1.29405E-012	.737	-2.1975E-012	3.0743E-012
		PMHDay2	-1.45246E-012	1.29405E-012	.270	-4.0884E-012	1.1834E-012
	PMHDay2	BFHDay1	2.71101E-012*	1.29405E-012	.044	7.5120E-014	5.3469E-012
		PFHDay1	3.00267E-012*	1.29405E-012	.027	3.6678E-013	5.6386E-012
		BMHDay1	2.74162E-012*	1.29405E-012	.042	1.0573E-013	5.3775E-012
		PMHDay1	9.11406E-013	1.29405E-012	.486	-1.7245E-012	3.5473E-012
		BFHDay2	2.13655E-012	1.29405E-012	.109	-4.9934E-013	4.7724E-012
		PFHDay2	1.89089E-012	1.29405E-012	.154	-7.4500E-013	4.5268E-012
		BMHDay2	1.45246E-012	1.29405E-012	.270	-1.1834E-012	4.0884E-012
OlePhenyl	BFHDay1	PFHDay1	2.56502E-012	2.71619E-012	.352	-2.9677E-012	8.0977E-012
		BMHDay1	3.54760E-012	2.71619E-012	.201	-1.9851E-012	9.0803E-012
		PMHDay1	5.62780E-014	2.71619E-012	.984	-5.4764E-012	5.5890E-012
		BFHDay2	1.00638E-012	2.71619E-012	.713	-4.5263E-012	6.5391E-012
		PFHDay2	5.39434E-013	2.71619E-012	.844	-4.9933E-012	6.0721E-012
		BMHDay2	-1.37351E-012	2.71619E-012	.617	-6.9062E-012	4.1592E-012
		PMHDay2	-8.02799E-012*	2.71619E-012	.006	-1.3561E-011	-2.4953E-012
	PFHDay1	BFHDay1	-2.56502E-012	2.71619E-012	.352	-8.0977E-012	2.9677E-012
		BMHDay1	9.82574E-013	2.71619E-012	.720	-4.5501E-012	6.5153E-012
		PMHDay1	-2.50874E-012	2.71619E-012	.363	-8.0414E-012	3.0240E-012

	BFHDay2	-1.55864E-012	2.71619E-012	.570	-7.0913E-012	3.9741E-012
	PFHDay2	-2.02559E-012	2.71619E-012	.461	-7.5583E-012	3.5071E-012
	BMHDay2	-3.93854E-012	2.71619E-012	.157	-9.4712E-012	1.5942E-012
	PMHDay2	-1.05930E-011*	2.71619E-012	<.001	-1.6126E-011	-5.0603E-012
	BMHDay1 BFHDay1	-3.54760E-012	2.71619E-012	.201	-9.0803E-012	1.9851E-012
	PFHDay1	-9.82574E-013	2.71619E-012	.720	-6.5153E-012	4.5501E-012
	PMHDay1	-3.49132E-012	2.71619E-012	.208	-9.0240E-012	2.0414E-012
	BFHDay2	-2.54121E-012	2.71619E-012	.356	-8.0739E-012	2.9915E-012
	PFHDay2	-3.00816E-012	2.71619E-012	.276	-8.5409E-012	2.5245E-012
	BMHDay2	-4.92111E-012	2.71619E-012	.079	-1.0454E-011	6.1159E-013
	PMHDay2	-1.15756E-011*	2.71619E-012	<.001	-1.7108E-011	-6.0429E-012
	PMHDay1 BFHDay1	-5.62780E-014	2.71619E-012	.984	-5.5890E-012	5.4764E-012
	PFHDay1	2.50874E-012	2.71619E-012	.363	-3.0240E-012	8.0414E-012
	BMHDay1	3.49132E-012	2.71619E-012	.208	-2.0414E-012	9.0240E-012
	BFHDay2	9.50106E-013	2.71619E-012	.729	-4.5826E-012	6.4828E-012
	PFHDay2	4.83156E-013	2.71619E-012	.860	-5.0495E-012	6.0159E-012
	BMHDay2	-1.42979E-012	2.71619E-012	.602	-6.9625E-012	4.1029E-012
	PMHDay2	-8.08427E-012*	2.71619E-012	.006	-1.3617E-011	-2.5516E-012
	BFHDay2 BFHDay1	-1.00638E-012	2.71619E-012	.713	-6.5391E-012	4.5263E-012

	PFHDay1	1.55864E-012	2.71619E-012	.570	-3.9741E-012	7.0913E-012
	BMHDay1	2.54121E-012	2.71619E-012	.356	-2.9915E-012	8.0739E-012
	PMHDay1	-9.50106E-013	2.71619E-012	.729	-6.4828E-012	4.5826E-012
	PFHDay2	-4.66950E-013	2.71619E-012	.865	-5.9997E-012	5.0658E-012
	BMHDay2	-2.37990E-012	2.71619E-012	.387	-7.9126E-012	3.1528E-012
	PMHDay2	-9.03437E-012*	2.71619E-012	.002	-1.4567E-011	-3.5017E-012
	PFHDay2 BFHDay1	-5.39434E-013	2.71619E-012	.844	-6.0721E-012	4.9933E-012
	PFHDay1	2.02559E-012	2.71619E-012	.461	-3.5071E-012	7.5583E-012
	BMHDay1	3.00816E-012	2.71619E-012	.276	-2.5245E-012	8.5409E-012
	PMHDay1	-4.83156E-013	2.71619E-012	.860	-6.0159E-012	5.0495E-012
	BFHDay2	4.66950E-013	2.71619E-012	.865	-5.0658E-012	5.9997E-012
	BMHDay2	-1.91295E-012	2.71619E-012	.486	-7.4457E-012	3.6198E-012
	PMHDay2	-8.56742E-012*	2.71619E-012	.003	-1.4100E-011	-3.0347E-012
	BMHDay2 BFHDay1	1.37351E-012	2.71619E-012	.617	-4.1592E-012	6.9062E-012
	PFHDay1	3.93854E-012	2.71619E-012	.157	-1.5942E-012	9.4712E-012
	BMHDay1	4.92111E-012	2.71619E-012	.079	-6.1159E-013	1.0454E-011
	PMHDay1	1.42979E-012	2.71619E-012	.602	-4.1029E-012	6.9625E-012
	BFHDay2	2.37990E-012	2.71619E-012	.387	-3.1528E-012	7.9126E-012
	PFHDay2	1.91295E-012	2.71619E-012	.486	-3.6198E-012	7.4457E-012

		PMHDay2	-6.65448E-012*	2.71619E-012	.020	-1.2187E-011	-1.1218E-012
		PMHDay2 BFHDay1	8.02799E-012*	2.71619E-012	.006	2.4953E-012	1.3561E-011
		PFHDay1	1.05930E-011*	2.71619E-012	<.001	5.0603E-012	1.6126E-011
		BMHDay1	1.15756E-011*	2.71619E-012	<.001	6.0429E-012	1.7108E-011
		PMHDay1	8.08427E-012*	2.71619E-012	.006	2.5516E-012	1.3617E-011
		BFHDay2	9.03437E-012*	2.71619E-012	.002	3.5017E-012	1.4567E-011
		PFHDay2	8.56742E-012*	2.71619E-012	.003	3.0347E-012	1.4100E-011
		BMHDay2	6.65448E-012*	2.71619E-012	.020	1.1218E-012	1.2187E-011
LinPhenyl	BFHDay1	PFHDay1	2.12462E-012	2.85424E-012	.462	-3.6893E-012	7.9385E-012
		BMHDay1	2.64014E-012	2.85424E-012	.362	-3.1738E-012	8.4540E-012
		PMHDay1	-3.10159E-012	2.85424E-012	.285	-8.9155E-012	2.7123E-012
		BFHDay2	-1.23028E-013	2.85424E-012	.966	-5.9369E-012	5.6909E-012
		PFHDay2	1.12420E-013	2.85424E-012	.969	-5.7015E-012	5.9263E-012
		BMHDay2	-6.70612E-012*	2.85424E-012	.025	-1.2520E-011	-8.9221E-013
		PMHDay2	-1.03446E-011*	2.85424E-012	<.001	-1.6159E-011	-4.5307E-012
		PFHDay1 BFHDay1	-2.12462E-012	2.85424E-012	.462	-7.9385E-012	3.6893E-012
		BMHDay1	5.15518E-013	2.85424E-012	.858	-5.2984E-012	6.3294E-012
		PMHDay1	-5.22621E-012	2.85424E-012	.076	-1.1040E-011	5.8769E-013
		BFHDay2	-2.24765E-012	2.85424E-012	.437	-8.0616E-012	3.5663E-012

	PFHDay2	-2.01220E-012	2.85424E-012	.486	-7.8261E-012	3.8017E-012
	BMHDay2	-8.83074E-012*	2.85424E-012	.004	-1.4645E-011	-3.0168E-012
	PMHDay2	-1.24692E-011*	2.85424E-012	<.001	-1.8283E-011	-6.6553E-012
	BMHDay1 BFHDay1	-2.64014E-012	2.85424E-012	.362	-8.4540E-012	3.1738E-012
	PFHDay1	-5.15518E-013	2.85424E-012	.858	-6.3294E-012	5.2984E-012
	PMHDay1	-5.74173E-012	2.85424E-012	.053	-1.1556E-011	7.2176E-014
	BFHDay2	-2.76317E-012	2.85424E-012	.340	-8.5771E-012	3.0507E-012
	PFHDay2	-2.52772E-012	2.85424E-012	.382	-8.3416E-012	3.2862E-012
	BMHDay2	-9.34625E-012*	2.85424E-012	.003	-1.5160E-011	-3.5323E-012
	PMHDay2	-1.29848E-011*	2.85424E-012	<.001	-1.8799E-011	-7.1709E-012
	PMHDay1 BFHDay1	3.10159E-012	2.85424E-012	.285	-2.7123E-012	8.9155E-012
	PFHDay1	5.22621E-012	2.85424E-012	.076	-5.8769E-013	1.1040E-011
	BMHDay1	5.74173E-012	2.85424E-012	.053	-7.2176E-014	1.1556E-011
	BFHDay2	2.97856E-012	2.85424E-012	.305	-2.8353E-012	8.7925E-012
	PFHDay2	3.21401E-012	2.85424E-012	.269	-2.5999E-012	9.0279E-012
	BMHDay2	-3.60452E-012	2.85424E-012	.216	-9.4184E-012	2.2094E-012
	PMHDay2	-7.24303E-012*	2.85424E-012	.016	-1.3057E-011	-1.4291E-012
	BFHDay2 BFHDay1	1.23028E-013	2.85424E-012	.966	-5.6909E-012	5.9369E-012
	PFHDay1	2.24765E-012	2.85424E-012	.437	-3.5663E-012	8.0616E-012

	BMHDay1	2.76317E-012	2.85424E-012	.340	-3.0507E-012	8.5771E-012
	PMHDay1	-2.97856E-012	2.85424E-012	.305	-8.7925E-012	2.8353E-012
	PFHDay2	2.35448E-013	2.85424E-012	.935	-5.5785E-012	6.0494E-012
	BMHDay2	-6.58309E-012*	2.85424E-012	.028	-1.2397E-011	-7.6918E-013
	PMHDay2	-1.02216E-011*	2.85424E-012	.001	-1.6035E-011	-4.4077E-012
	PFHDay2	-1.12420E-013	2.85424E-012	.969	-5.9263E-012	5.7015E-012
	BFHDay1	2.01220E-012	2.85424E-012	.486	-3.8017E-012	7.8261E-012
	PMHDay1	2.52772E-012	2.85424E-012	.382	-3.2862E-012	8.3416E-012
	BFHDay2	-3.21401E-012	2.85424E-012	.269	-9.0279E-012	2.5999E-012
	PMHDay2	-2.35448E-013	2.85424E-012	.935	-6.0494E-012	5.5785E-012
	BFHDay1	-6.81854E-012*	2.85424E-012	.023	-1.2632E-011	-1.0046E-012
	PMHDay1	-1.04570E-011*	2.85424E-012	<.001	-1.6271E-011	-4.6431E-012
	BFHDay2	6.70612E-012*	2.85424E-012	.025	8.9221E-013	1.2520E-011
	PMHDay2	8.83074E-012*	2.85424E-012	.004	3.0168E-012	1.4645E-011
	BFHDay1	9.34625E-012*	2.85424E-012	.003	3.5323E-012	1.5160E-011
	PMHDay1	3.60452E-012	2.85424E-012	.216	-2.2094E-012	9.4184E-012
	BFHDay2	6.58309E-012*	2.85424E-012	.028	7.6918E-013	1.2397E-011
	PMHDay2	6.81854E-012*	2.85424E-012	.023	1.0046E-012	1.2632E-011
	BFHDay1	-3.63851E-012	2.85424E-012	.212	-9.4524E-012	2.1754E-012
	PMHDay1					

	PMHDay2 BFHDay1		1.03446E-011*	2.85424E-012	<.001	4.5307E-012	1.6159E-011
	PFHDay1		1.24692E-011*	2.85424E-012	<.001	6.6553E-012	1.8283E-011
	BMHDay1		1.29848E-011*	2.85424E-012	<.001	7.1709E-012	1.8799E-011
	PMHDay1		7.24303E-012*	2.85424E-012	.016	1.4291E-012	1.3057E-011
	BFHDay2		1.02216E-011*	2.85424E-012	.001	4.4077E-012	1.6035E-011
	PFHDay2		1.04570E-011*	2.85424E-012	<.001	4.6431E-012	1.6271E-011
	BMHDay2		3.63851E-012	2.85424E-012	.212	-2.1754E-012	9.4524E-012
AraPhenyl	BFHDay1	PFHDay1	1.32116E-012	8.16007E-013	.115	-3.4099E-013	2.9833E-012
		BMHDay1	1.35903E-012	8.16007E-013	.106	-3.0312E-013	3.0212E-012
		PMHDay1	1.20499E-012	8.16007E-013	.150	-4.5717E-013	2.8671E-012
		BFHDay2	1.37361E-012	8.16007E-013	.102	-2.8855E-013	3.0358E-012
		PFHDay2	1.08130E-012	8.16007E-013	.195	-5.8085E-013	2.7434E-012
		BMHDay2	7.40055E-013	8.16007E-013	.371	-9.2210E-013	2.4022E-012
		PMHDay2	4.64046E-013	8.16007E-013	.574	-1.1981E-012	2.1262E-012
	PFHDay1	BFHDay1	-1.32116E-012	8.16007E-013	.115	-2.9833E-012	3.4099E-013
		BMHDay1	3.78686E-014	8.16007E-013	.963	-1.6243E-012	1.7000E-012
		PMHDay1	-1.16178E-013	8.16007E-013	.888	-1.7783E-012	1.5460E-012
		BFHDay2	5.24426E-014	8.16007E-013	.949	-1.6097E-012	1.7146E-012
		PFHDay2	-2.39866E-013	8.16007E-013	.771	-1.9020E-012	1.4223E-012

	BMHDay2	-5.81108E-013	8.16007E-013	.482	-2.2433E-012	1.0810E-012
	PMHDay2	-8.57117E-013	8.16007E-013	.301	-2.5193E-012	8.0503E-013
BMHDay1	BFHDay1	-1.35903E-012	8.16007E-013	.106	-3.0212E-012	3.0312E-013
	PFHDay1	-3.78686E-014	8.16007E-013	.963	-1.7000E-012	1.6243E-012
	PMHDay1	-1.54046E-013	8.16007E-013	.851	-1.8162E-012	1.5081E-012
	BFHDay2	1.45740E-014	8.16007E-013	.986	-1.6476E-012	1.6767E-012
	PFHDay2	-2.77734E-013	8.16007E-013	.736	-1.9399E-012	1.3844E-012
	BMHDay2	-6.18977E-013	8.16007E-013	.454	-2.2811E-012	1.0432E-012
	PMHDay2	-8.94986E-013	8.16007E-013	.281	-2.5571E-012	7.6717E-013
PMHDay1	BFHDay1	-1.20499E-012	8.16007E-013	.150	-2.8671E-012	4.5717E-013
	PFHDay1	1.16178E-013	8.16007E-013	.888	-1.5460E-012	1.7783E-012
	BMHDay1	1.54046E-013	8.16007E-013	.851	-1.5081E-012	1.8162E-012
	BFHDay2	1.68620E-013	8.16007E-013	.838	-1.4935E-012	1.8308E-012
	PFHDay2	-1.23688E-013	8.16007E-013	.880	-1.7858E-012	1.5385E-012
	BMHDay2	-4.64930E-013	8.16007E-013	.573	-2.1271E-012	1.1972E-012
	PMHDay2	-7.40940E-013	8.16007E-013	.371	-2.4031E-012	9.2121E-013
BFHDay2	BFHDay1	-1.37361E-012	8.16007E-013	.102	-3.0358E-012	2.8855E-013
	PFHDay1	-5.24426E-014	8.16007E-013	.949	-1.7146E-012	1.6097E-012
	BMHDay1	-1.45740E-014	8.16007E-013	.986	-1.6767E-012	1.6476E-012

	PMHDay1	-1.68620E-013	8.16007E-013	.838	-1.8308E-012	1.4935E-012
	PFHDay2	-2.92308E-013	8.16007E-013	.723	-1.9545E-012	1.3698E-012
	BMHDay2	-6.33551E-013	8.16007E-013	.443	-2.2957E-012	1.0286E-012
	PMHDay2	-9.09560E-013	8.16007E-013	.273	-2.5717E-012	7.5259E-013
	PFHDay2 BFHDay1	-1.08130E-012	8.16007E-013	.195	-2.7434E-012	5.8085E-013
	PFHDay1	2.39866E-013	8.16007E-013	.771	-1.4223E-012	1.9020E-012
	BMHDay1	2.77734E-013	8.16007E-013	.736	-1.3844E-012	1.9399E-012
	PMHDay1	1.23688E-013	8.16007E-013	.880	-1.5385E-012	1.7858E-012
	BFHDay2	2.92308E-013	8.16007E-013	.723	-1.3698E-012	1.9545E-012
	BMHDay2	-3.41242E-013	8.16007E-013	.679	-2.0034E-012	1.3209E-012
	PMHDay2	-6.17252E-013	8.16007E-013	.455	-2.2794E-012	1.0449E-012
	BMHDay2 BFHDay1	-7.40055E-013	8.16007E-013	.371	-2.4022E-012	9.2210E-013
	PFHDay1	5.81108E-013	8.16007E-013	.482	-1.0810E-012	2.2433E-012
	BMHDay1	6.18977E-013	8.16007E-013	.454	-1.0432E-012	2.2811E-012
	PMHDay1	4.64930E-013	8.16007E-013	.573	-1.1972E-012	2.1271E-012
	BFHDay2	6.33551E-013	8.16007E-013	.443	-1.0286E-012	2.2957E-012
	PFHDay2	3.41242E-013	8.16007E-013	.679	-1.3209E-012	2.0034E-012
	PMHDay2	-2.76009E-013	8.16007E-013	.737	-1.9382E-012	1.3861E-012
	PMHDay2 BFHDay1	-4.64046E-013	8.16007E-013	.574	-2.1262E-012	1.1981E-012

			PFHDay1	8.57117E-013	8.16007E-013	.301	-8.0503E-013	2.5193E-012
			BMHDay1	8.94986E-013	8.16007E-013	.281	-7.6717E-013	2.5571E-012
			PMHDay1	7.40940E-013	8.16007E-013	.371	-9.2121E-013	2.4031E-012
			BFHDay2	9.09560E-013	8.16007E-013	.273	-7.5259E-013	2.5717E-012
			PFHDay2	6.17252E-013	8.16007E-013	.455	-1.0449E-012	2.2794E-012
			BMHDay2	2.76009E-013	8.16007E-013	.737	-1.3861E-012	1.9382E-012
DocPhenyl	BFHDay1	PFHDay1	1.61569E-012	9.92140E-013	.113	-4.0523E-013	3.6366E-012	
		BMHDay1	2.52942E-012*	9.92140E-013	.016	5.0849E-013	4.5503E-012	
		PMHDay1	-2.55370E-013	9.92140E-013	.799	-2.2763E-012	1.7656E-012	
		BFHDay2	1.18567E-012	9.92140E-013	.241	-8.3525E-013	3.2066E-012	
		PFHDay2	1.61948E-012	9.92140E-013	.112	-4.0145E-013	3.6404E-012	
		BMHDay2	2.02294E-012*	9.92140E-013	.050	2.0179E-015	4.0439E-012	
		PMHDay2	1.88383E-012	9.92140E-013	.067	-1.3709E-013	3.9048E-012	
	PFHDay1	BFHDay1	-1.61569E-012	9.92140E-013	.113	-3.6366E-012	4.0523E-013	
		BMHDay1	9.13728E-013	9.92140E-013	.364	-1.1072E-012	2.9347E-012	
		PMHDay1	-1.87106E-012	9.92140E-013	.068	-3.8920E-012	1.4986E-013	
		BFHDay2	-4.30020E-013	9.92140E-013	.668	-2.4509E-012	1.5909E-012	
		PFHDay2	3.78800E-015	9.92140E-013	.997	-2.0171E-012	2.0247E-012	
		BMHDay2	4.07252E-013	9.92140E-013	.684	-1.6137E-012	2.4282E-012	

	PMHDay2	2.68142E-013	9.92140E-013	.789	-1.7528E-012	2.2891E-012
	BMHDay1 BFHDay1	-2.52942E-012*	9.92140E-013	.016	-4.5503E-012	-5.0849E-013
	PFHDay1	-9.13728E-013	9.92140E-013	.364	-2.9347E-012	1.1072E-012
	PMHDay1	-2.78479E-012*	9.92140E-013	.008	-4.8057E-012	-7.6386E-013
	BFHDay2	-1.34375E-012	9.92140E-013	.185	-3.3647E-012	6.7717E-013
	PFHDay2	-9.09940E-013	9.92140E-013	.366	-2.9309E-012	1.1110E-012
	BMHDay2	-5.06476E-013	9.92140E-013	.613	-2.5274E-012	1.5144E-012
	PMHDay2	-6.45586E-013	9.92140E-013	.520	-2.6665E-012	1.3753E-012
	PMHDay1 BFHDay1	2.55370E-013	9.92140E-013	.799	-1.7656E-012	2.2763E-012
	PFHDay1	1.87106E-012	9.92140E-013	.068	-1.4986E-013	3.8920E-012
	BMHDay1	2.78479E-012*	9.92140E-013	.008	7.6386E-013	4.8057E-012
	BFHDay2	1.44104E-012	9.92140E-013	.156	-5.7988E-013	3.4620E-012
	PFHDay2	1.87485E-012	9.92140E-013	.068	-1.4608E-013	3.8958E-012
	BMHDay2	2.27831E-012*	9.92140E-013	.028	2.5739E-013	4.2992E-012
	PMHDay2	2.13920E-012*	9.92140E-013	.039	1.1828E-013	4.1601E-012
	BFHDay2 BFHDay1	-1.18567E-012	9.92140E-013	.241	-3.2066E-012	8.3525E-013
	PFHDay1	4.30020E-013	9.92140E-013	.668	-1.5909E-012	2.4509E-012
	BMHDay1	1.34375E-012	9.92140E-013	.185	-6.7717E-013	3.3647E-012
	PMHDay1	-1.44104E-012	9.92140E-013	.156	-3.4620E-012	5.7988E-013

	PFHDay2	4.33808E-013	9.92140E-013	.665	-1.5871E-012	2.4547E-012
	BMHDay2	8.37272E-013	9.92140E-013	.405	-1.1836E-012	2.8582E-012
	PMHDay2	6.98162E-013	9.92140E-013	.487	-1.3228E-012	2.7191E-012
	PFHDay2 BFHDay1	-1.61948E-012	9.92140E-013	.112	-3.6404E-012	4.0145E-013
	PFHDay1	-3.78800E-015	9.92140E-013	.997	-2.0247E-012	2.0171E-012
	BMHDay1	9.09940E-013	9.92140E-013	.366	-1.1110E-012	2.9309E-012
	PMHDay1	-1.87485E-012	9.92140E-013	.068	-3.8958E-012	1.4608E-013
	BFHDay2	-4.33808E-013	9.92140E-013	.665	-2.4547E-012	1.5871E-012
	BMHDay2	4.03464E-013	9.92140E-013	.687	-1.6175E-012	2.4244E-012
	PMHDay2	2.64354E-013	9.92140E-013	.792	-1.7566E-012	2.2853E-012
	BMHDay2 BFHDay1	-2.02294E-012*	9.92140E-013	.050	-4.0439E-012	-2.0179E-015
	PFHDay1	-4.07252E-013	9.92140E-013	.684	-2.4282E-012	1.6137E-012
	BMHDay1	5.06476E-013	9.92140E-013	.613	-1.5144E-012	2.5274E-012
	PMHDay1	-2.27831E-012*	9.92140E-013	.028	-4.2992E-012	-2.5739E-013
	BFHDay2	-8.37272E-013	9.92140E-013	.405	-2.8582E-012	1.1836E-012
	PFHDay2	-4.03464E-013	9.92140E-013	.687	-2.4244E-012	1.6175E-012
	PMHDay2	-1.39110E-013	9.92140E-013	.889	-2.1600E-012	1.8818E-012
	PMHDay2 BFHDay1	-1.88383E-012	9.92140E-013	.067	-3.9048E-012	1.3709E-013
	PFHDay1	-2.68142E-013	9.92140E-013	.789	-2.2891E-012	1.7528E-012

		BMHDay1	6.45586E-013	9.92140E-013	.520	-1.3753E-012	2.6665E-012
		PMHDay1	-2.13920E-012*	9.92140E-013	.039	-4.1601E-012	-1.1828E-013
		BFHDay2	-6.98162E-013	9.92140E-013	.487	-2.7191E-012	1.3228E-012
		PFHDay2	-2.64354E-013	9.92140E-013	.792	-2.2853E-012	1.7566E-012
		BMHDay2	1.39110E-013	9.92140E-013	.889	-1.8818E-012	2.1600E-012
palAla	BFHDay1	PFHDay1	4.32233E-012	3.48917E-012	.224	-2.7849E-012	1.1430E-011
		BMHDay1	7.70205E-012*	3.48917E-012	.035	5.9484E-013	1.4809E-011
		PMHDay1	6.83760E-012	3.48917E-012	.059	-2.6961E-013	1.3945E-011
		BFHDay2	1.35286E-012	3.48917E-012	.701	-5.7544E-012	8.4601E-012
		PFHDay2	6.70573E-012	3.48917E-012	.064	-4.0148E-013	1.3813E-011
	PFHDay1	BFHDay1	-4.32233E-012	3.48917E-012	.224	-1.1430E-011	2.7849E-012
		BMHDay1	3.37973E-012	3.48917E-012	.340	-3.7275E-012	1.0487E-011
		PMHDay1	2.51527E-012	3.48917E-012	.476	-4.5919E-012	9.6225E-012
		BFHDay2	-2.96947E-012	3.48917E-012	.401	-1.0077E-011	4.1377E-012
		PFHDay2	2.38341E-012	3.48917E-012	.499	-4.7238E-012	9.4906E-012
	PMHDay2	BFHDay1	-2.14897E-012	3.48917E-012	.542	-9.2562E-012	4.9582E-012
		BMHDay1	-1.43588E-012	3.48917E-012	.683	-8.5431E-012	5.6713E-012
		PMHDay1					
		BFHDay2					
		PFHDay2					

	BMHDay1	BFHDay1	-7.70205E-012*	3.48917E-012	.035	-1.4809E-011	-5.9484E-013
		PFHDay1	-3.37973E-012	3.48917E-012	.340	-1.0487E-011	3.7275E-012
		PMHDay1	-8.64452E-013	3.48917E-012	.806	-7.9717E-012	6.2428E-012
		BFHDay2	-6.34919E-012	3.48917E-012	.078	-1.3456E-011	7.5802E-013
		PFHDay2	-9.96318E-013	3.48917E-012	.777	-8.1035E-012	6.1109E-012
		BMHDay2	-5.52869E-012	3.48917E-012	.123	-1.2636E-011	1.5785E-012
		PMHDay2	-4.81561E-012	3.48917E-012	.177	-1.1923E-011	2.2916E-012
	PMHDay1	BFHDay1	-6.83760E-012	3.48917E-012	.059	-1.3945E-011	2.6961E-013
		PFHDay1	-2.51527E-012	3.48917E-012	.476	-9.6225E-012	4.5919E-012
		BMHDay1	8.64452E-013	3.48917E-012	.806	-6.2428E-012	7.9717E-012
		BFHDay2	-5.48474E-012	3.48917E-012	.126	-1.2592E-011	1.6225E-012
		PFHDay2	-1.31866E-013	3.48917E-012	.970	-7.2391E-012	6.9753E-012
		BMHDay2	-4.66424E-012	3.48917E-012	.191	-1.1771E-011	2.4430E-012
		PMHDay2	-3.95115E-012	3.48917E-012	.266	-1.1058E-011	3.1561E-012
	BFHDay2	BFHDay1	-1.35286E-012	3.48917E-012	.701	-8.4601E-012	5.7544E-012
		PFHDay1	2.96947E-012	3.48917E-012	.401	-4.1377E-012	1.0077E-011
		BMHDay1	6.34919E-012	3.48917E-012	.078	-7.5802E-013	1.3456E-011
		PMHDay1	5.48474E-012	3.48917E-012	.126	-1.6225E-012	1.2592E-011
		PFHDay2	5.35287E-012	3.48917E-012	.135	-1.7543E-012	1.2460E-011

	BMHDay2	8.20500E-013	3.48917E-012	.816	-6.2867E-012	7.9277E-012	
	PMHDay2	1.53359E-012	3.48917E-012	.663	-5.5736E-012	8.6408E-012	
	PFHDay2	BFHDay1	-6.70573E-012	3.48917E-012	.064	-1.3813E-011	4.0148E-013
		PFHDay1	-2.38341E-012	3.48917E-012	.499	-9.4906E-012	4.7238E-012
	BMHDay1	9.96318E-013	3.48917E-012	.777	-6.1109E-012	8.1035E-012	
	PMHDay1	1.31866E-013	3.48917E-012	.970	-6.9753E-012	7.2391E-012	
	BFHDay2	-5.35287E-012	3.48917E-012	.135	-1.2460E-011	1.7543E-012	
	BMHDay2	-4.53237E-012	3.48917E-012	.203	-1.1640E-011	2.5748E-012	
	PMHDay2	-3.81929E-012	3.48917E-012	.282	-1.0926E-011	3.2879E-012	
	BMHDay2	BFHDay1	-2.17336E-012	3.48917E-012	.538	-9.2806E-012	4.9339E-012
PFHDay1		2.14897E-012	3.48917E-012	.542	-4.9582E-012	9.2562E-012	
BMHDay1		5.52869E-012	3.48917E-012	.123	-1.5785E-012	1.2636E-011	
PMHDay1		4.66424E-012	3.48917E-012	.191	-2.4430E-012	1.1771E-011	
BFHDay2		-8.20500E-013	3.48917E-012	.816	-7.9277E-012	6.2867E-012	
PFHDay2		4.53237E-012	3.48917E-012	.203	-2.5748E-012	1.1640E-011	
PMHDay2		7.13086E-013	3.48917E-012	.839	-6.3941E-012	7.8203E-012	
PMHDay2		BFHDay1	-2.88645E-012	3.48917E-012	.414	-9.9937E-012	4.2208E-012
	PFHDay1	1.43588E-012	3.48917E-012	.683	-5.6713E-012	8.5431E-012	
	BMHDay1	4.81561E-012	3.48917E-012	.177	-2.2916E-012	1.1923E-011	

			PMHDay1	3.95115E-012	3.48917E-012	.266	-3.1561E-012	1.1058E-011
			BFHDay2	-1.53359E-012	3.48917E-012	.663	-8.6408E-012	5.5736E-012
			PFHDay2	3.81929E-012	3.48917E-012	.282	-3.2879E-012	1.0926E-011
			BMHDay2	-7.13086E-013	3.48917E-012	.839	-7.8203E-012	6.3941E-012
steAla	BFHDay1	PFHDay1		9.71912E-013	1.96960E-012	.625	-3.0451E-012	4.9889E-012
			BMHDay1	-6.59350E-013	1.96960E-012	.740	-4.6764E-012	3.3577E-012
			PMHDay1	-1.05495E-012	1.96960E-012	.596	-5.0720E-012	2.9621E-012
			BFHDay2	4.92668E-013	2.08908E-012	.815	-3.7680E-012	4.7534E-012
			PFHDay2	-3.85852E-013	1.96960E-012	.846	-4.4029E-012	3.6312E-012
			BMHDay2	2.06349E-012	1.96960E-012	.303	-1.9535E-012	6.0805E-012
			PMHDay2	1.36263E-012	1.96960E-012	.494	-2.6544E-012	5.3797E-012
	PFHDay1	BFHDay1		-9.71912E-013	1.96960E-012	.625	-4.9889E-012	3.0451E-012
			BMHDay1	-1.63126E-012	1.96960E-012	.414	-5.6483E-012	2.3858E-012
			PMHDay1	-2.02686E-012	1.96960E-012	.311	-6.0439E-012	1.9902E-012
			BFHDay2	-4.79244E-013	2.08908E-012	.820	-4.7400E-012	3.7815E-012
			PFHDay2	-1.35776E-012	1.96960E-012	.496	-5.3748E-012	2.6593E-012
			BMHDay2	1.09158E-012	1.96960E-012	.583	-2.9255E-012	5.1086E-012
			PMHDay2	3.90722E-013	1.96960E-012	.844	-3.6263E-012	4.4078E-012
	BMHDay1	BFHDay1		6.59350E-013	1.96960E-012	.740	-3.3577E-012	4.6764E-012

	PFHDay1	1.63126E-012	1.96960E-012	.414	-2.3858E-012	5.6483E-012
	PMHDay1	-3.95600E-013	1.96960E-012	.842	-4.4126E-012	3.6214E-012
	BFHDay2	1.15202E-012	2.08908E-012	.585	-3.1087E-012	5.4127E-012
	PFHDay2	2.73498E-013	1.96960E-012	.890	-3.7435E-012	4.2905E-012
	BMHDay2	2.72284E-012	1.96960E-012	.177	-1.2942E-012	6.7399E-012
	PMHDay2	2.02198E-012	1.96960E-012	.313	-1.9951E-012	6.0390E-012
	PMHDay1 BFHDay1	1.05495E-012	1.96960E-012	.596	-2.9621E-012	5.0720E-012
	PFHDay1	2.02686E-012	1.96960E-012	.311	-1.9902E-012	6.0439E-012
	BMHDay1	3.95600E-013	1.96960E-012	.842	-3.6214E-012	4.4126E-012
	BFHDay2	1.54762E-012	2.08908E-012	.464	-2.7131E-012	5.8083E-012
	PFHDay2	6.69098E-013	1.96960E-012	.736	-3.3479E-012	4.6861E-012
	BMHDay2	3.11844E-012	1.96960E-012	.124	-8.9860E-013	7.1355E-012
	PMHDay2	2.41758E-012	1.96960E-012	.229	-1.5995E-012	6.4346E-012
	BFHDay2 BFHDay1	-4.92668E-013	2.08908E-012	.815	-4.7534E-012	3.7680E-012
	PFHDay1	4.79244E-013	2.08908E-012	.820	-3.7815E-012	4.7400E-012
	BMHDay1	-1.15202E-012	2.08908E-012	.585	-5.4127E-012	3.1087E-012
	PMHDay1	-1.54762E-012	2.08908E-012	.464	-5.8083E-012	2.7131E-012
	PFHDay2	-8.78520E-013	2.08908E-012	.677	-5.1392E-012	3.3822E-012
	BMHDay2	1.57082E-012	2.08908E-012	.458	-2.6899E-012	5.8315E-012

	PMHDay2		8.69966E-013	2.08908E-012	.680	-3.3907E-012	5.1307E-012
	PFHDay2	BFHDay1	3.85852E-013	1.96960E-012	.846	-3.6312E-012	4.4029E-012
	PFHDay1		1.35776E-012	1.96960E-012	.496	-2.6593E-012	5.3748E-012
	BMHDay1		-2.73498E-013	1.96960E-012	.890	-4.2905E-012	3.7435E-012
	PMHDay1		-6.69098E-013	1.96960E-012	.736	-4.6861E-012	3.3479E-012
	BFHDay2		8.78520E-013	2.08908E-012	.677	-3.3822E-012	5.1392E-012
	BMHDay2		2.44934E-012	1.96960E-012	.223	-1.5677E-012	6.4664E-012
	PMHDay2		1.74849E-012	1.96960E-012	.382	-2.2685E-012	5.7655E-012
	BMHDay2	BFHDay1	-2.06349E-012	1.96960E-012	.303	-6.0805E-012	1.9535E-012
	PFHDay1		-1.09158E-012	1.96960E-012	.583	-5.1086E-012	2.9255E-012
	BMHDay1		-2.72284E-012	1.96960E-012	.177	-6.7399E-012	1.2942E-012
	PMHDay1		-3.11844E-012	1.96960E-012	.124	-7.1355E-012	8.9860E-013
	BFHDay2		-1.57082E-012	2.08908E-012	.458	-5.8315E-012	2.6899E-012
	PFHDay2		-2.44934E-012	1.96960E-012	.223	-6.4664E-012	1.5677E-012
	PMHDay2		-7.00854E-013	1.96960E-012	.724	-4.7179E-012	3.3162E-012
	PMHDay2	BFHDay1	-1.36263E-012	1.96960E-012	.494	-5.3797E-012	2.6544E-012
	PFHDay1		-3.90722E-013	1.96960E-012	.844	-4.4078E-012	3.6263E-012
	BMHDay1		-2.02198E-012	1.96960E-012	.313	-6.0390E-012	1.9951E-012
	PMHDay1		-2.41758E-012	1.96960E-012	.229	-6.4346E-012	1.5995E-012

			BFHDay2	-8.69966E-013	2.08908E-012	.680	-5.1307E-012	3.3907E-012
			PFHDay2	-1.74849E-012	1.96960E-012	.382	-5.7655E-012	2.2685E-012
			BMHDay2	7.00854E-013	1.96960E-012	.724	-3.3162E-012	4.7179E-012
oleAla	BFHDay1	PFHDay1		1.65079E-012	4.48786E-012	.716	-7.5146E-012	1.0816E-011
			BMHDay1	8.83907E-012	4.48786E-012	.058	-3.2638E-013	1.8005E-011
			PMHDay1	6.00724E-013	4.48786E-012	.894	-8.5647E-012	9.7662E-012
			BFHDay2	6.26568E-012	4.48786E-012	.173	-2.8998E-012	1.5431E-011
			PFHDay2	6.02133E-014	5.18214E-012	.991	-1.0523E-011	1.0644E-011
			BMHDay2	5.84517E-012	4.48786E-012	.203	-3.3203E-012	1.5011E-011
			PMHDay2	1.54335E-012	4.48786E-012	.733	-7.6221E-012	1.0709E-011
	PFHDay1	BFHDay1		-1.65079E-012	4.48786E-012	.716	-1.0816E-011	7.5146E-012
			BMHDay1	7.18827E-012	4.48786E-012	.120	-1.9772E-012	1.6354E-011
			PMHDay1	-1.05007E-012	4.48786E-012	.817	-1.0216E-011	8.1154E-012
			BFHDay2	4.61489E-012	4.48786E-012	.312	-4.5505E-012	1.3780E-011
			PFHDay2	-1.59058E-012	5.18214E-012	.761	-1.2174E-011	8.9928E-012
			BMHDay2	4.19438E-012	4.48786E-012	.357	-4.9711E-012	1.3360E-011
			PMHDay2	-1.07446E-013	4.48786E-012	.981	-9.2729E-012	9.0580E-012
	BMHDay1	BFHDay1		-8.83907E-012	4.48786E-012	.058	-1.8005E-011	3.2638E-013
			PFHDay1	-7.18827E-012	4.48786E-012	.120	-1.6354E-011	1.9772E-012

	PMHDay1	-8.23834E-012	4.48786E-012	.076	-1.7404E-011	9.2710E-013
	BFHDay2	-2.57338E-012	4.48786E-012	.571	-1.1739E-011	6.5921E-012
	PFHDay2	-8.77885E-012	5.18214E-012	.101	-1.9362E-011	1.8045E-012
	BMHDay2	-2.99390E-012	4.48786E-012	.510	-1.2159E-011	6.1715E-012
	PMHDay2	-7.29572E-012	4.48786E-012	.114	-1.6461E-011	1.8697E-012
	PMHDay1 BFHDay1	-6.00724E-013	4.48786E-012	.894	-9.7662E-012	8.5647E-012
	PFHDay1	1.05007E-012	4.48786E-012	.817	-8.1154E-012	1.0216E-011
	BMHDay1	8.23834E-012	4.48786E-012	.076	-9.2710E-013	1.7404E-011
	BFHDay2	5.66496E-012	4.48786E-012	.217	-3.5005E-012	1.4830E-011
	PFHDay2	-5.40511E-013	5.18214E-012	.918	-1.1124E-011	1.0043E-011
	BMHDay2	5.24444E-012	4.48786E-012	.252	-3.9210E-012	1.4410E-011
	PMHDay2	9.42622E-013	4.48786E-012	.835	-8.2228E-012	1.0108E-011
	BFHDay2 BFHDay1	-6.26568E-012	4.48786E-012	.173	-1.5431E-011	2.8998E-012
	PFHDay1	-4.61489E-012	4.48786E-012	.312	-1.3780E-011	4.5505E-012
	BMHDay1	2.57338E-012	4.48786E-012	.571	-6.5921E-012	1.1739E-011
	PMHDay1	-5.66496E-012	4.48786E-012	.217	-1.4830E-011	3.5005E-012
	PFHDay2	-6.20547E-012	5.18214E-012	.240	-1.6789E-011	4.3779E-012
	BMHDay2	-4.20516E-013	4.48786E-012	.926	-9.5860E-012	8.7449E-012
	PMHDay2	-4.72234E-012	4.48786E-012	.301	-1.3888E-011	4.4431E-012

	PFHDay2	BFHDay1	-6.02133E-014	5.18214E-012	.991	-1.0644E-011	1.0523E-011
		PFHDay1	1.59058E-012	5.18214E-012	.761	-8.9928E-012	1.2174E-011
		BMHDay1	8.77885E-012	5.18214E-012	.101	-1.8045E-012	1.9362E-011
		PMHDay1	5.40511E-013	5.18214E-012	.918	-1.0043E-011	1.1124E-011
		BFHDay2	6.20547E-012	5.18214E-012	.240	-4.3779E-012	1.6789E-011
		BMHDay2	5.78495E-012	5.18214E-012	.273	-4.7984E-012	1.6368E-011
		PMHDay2	1.48313E-012	5.18214E-012	.777	-9.1002E-012	1.2066E-011
	BMHDay2	BFHDay1	-5.84517E-012	4.48786E-012	.203	-1.5011E-011	3.3203E-012
		PFHDay1	-4.19438E-012	4.48786E-012	.357	-1.3360E-011	4.9711E-012
		BMHDay1	2.99390E-012	4.48786E-012	.510	-6.1715E-012	1.2159E-011
		PMHDay1	-5.24444E-012	4.48786E-012	.252	-1.4410E-011	3.9210E-012
		BFHDay2	4.20516E-013	4.48786E-012	.926	-8.7449E-012	9.5860E-012
		PFHDay2	-5.78495E-012	5.18214E-012	.273	-1.6368E-011	4.7984E-012
		PMHDay2	-4.30182E-012	4.48786E-012	.345	-1.3467E-011	4.8636E-012
	PMHDay2	BFHDay1	-1.54335E-012	4.48786E-012	.733	-1.0709E-011	7.6221E-012
		PFHDay1	1.07446E-013	4.48786E-012	.981	-9.0580E-012	9.2729E-012
		BMHDay1	7.29572E-012	4.48786E-012	.114	-1.8697E-012	1.6461E-011
		PMHDay1	-9.42622E-013	4.48786E-012	.835	-1.0108E-011	8.2228E-012
		BFHDay2	4.72234E-012	4.48786E-012	.301	-4.4431E-012	1.3888E-011

linAla		PFHDay2	-1.48313E-012	5.18214E-012	.777	-1.2066E-011	9.1002E-012
		BMHDay2	4.30182E-012	4.48786E-012	.345	-4.8636E-012	1.3467E-011
	BFHDay1	PFHDay1	7.36068E-012	4.16566E-012	.087	-1.1245E-012	1.5846E-011
		BMHDay1	8.85762E-012*	4.16566E-012	.041	3.7246E-013	1.7343E-011
		PMHDay1	8.99291E-012*	4.16566E-012	.038	5.0774E-013	1.7478E-011
		BFHDay2	6.63491E-012	4.16566E-012	.121	-1.8503E-012	1.5120E-011
		PFHDay2	6.55189E-012	4.16566E-012	.126	-1.9333E-012	1.5037E-011
		BMHDay2	6.22954E-012	4.16566E-012	.145	-2.2556E-012	1.4715E-011
		PMHDay2	7.48962E-012	4.16566E-012	.082	-9.9555E-013	1.5975E-011
	PFHDay1	BFHDay1	-7.36068E-012	4.16566E-012	.087	-1.5846E-011	1.1245E-012
		BMHDay1	1.49695E-012	4.16566E-012	.722	-6.9882E-012	9.9821E-012
		PMHDay1	1.63224E-012	4.16566E-012	.698	-6.8529E-012	1.0117E-011
		BFHDay2	-7.25766E-013	4.16566E-012	.863	-9.2109E-012	7.7594E-012
		PFHDay2	-8.08788E-013	4.16566E-012	.847	-9.2940E-012	7.6764E-012
		BMHDay2	-1.13114E-012	4.16566E-012	.788	-9.6163E-012	7.3540E-012
		PMHDay2	1.28940E-013	4.16566E-012	.975	-8.3562E-012	8.6141E-012
	BMHDay1	BFHDay1	-8.85762E-012*	4.16566E-012	.041	-1.7343E-011	-3.7246E-013
		PFHDay1	-1.49695E-012	4.16566E-012	.722	-9.9821E-012	6.9882E-012
		PMHDay1	1.35287E-013	4.16566E-012	.974	-8.3499E-012	8.6205E-012

	BFHDay2	-2.22271E-012	4.16566E-012	.597	-1.0708E-011	6.2625E-012
	PFHDay2	-2.30574E-012	4.16566E-012	.584	-1.0791E-011	6.1794E-012
	BMHDay2	-2.62809E-012	4.16566E-012	.533	-1.1113E-011	5.8571E-012
	PMHDay2	-1.36801E-012	4.16566E-012	.745	-9.8532E-012	7.1172E-012
	PMHDay1 BFHDay1	-8.99291E-012*	4.16566E-012	.038	-1.7478E-011	-5.0774E-013
	PFHDay1	-1.63224E-012	4.16566E-012	.698	-1.0117E-011	6.8529E-012
	BMHDay1	-1.35287E-013	4.16566E-012	.974	-8.6205E-012	8.3499E-012
	BFHDay2	-2.35800E-012	4.16566E-012	.575	-1.0843E-011	6.1272E-012
	PFHDay2	-2.44102E-012	4.16566E-012	.562	-1.0926E-011	6.0441E-012
	BMHDay2	-2.76337E-012	4.16566E-012	.512	-1.1249E-011	5.7218E-012
	PMHDay2	-1.50330E-012	4.16566E-012	.721	-9.9885E-012	6.9819E-012
	BFHDay2 BFHDay1	-6.63491E-012	4.16566E-012	.121	-1.5120E-011	1.8503E-012
	PFHDay1	7.25766E-013	4.16566E-012	.863	-7.7594E-012	9.2109E-012
	BMHDay1	2.22271E-012	4.16566E-012	.597	-6.2625E-012	1.0708E-011
	PMHDay1	2.35800E-012	4.16566E-012	.575	-6.1272E-012	1.0843E-011
	PFHDay2	-8.30220E-014	4.16566E-012	.984	-8.5682E-012	8.4021E-012
	BMHDay2	-4.05372E-013	4.16566E-012	.923	-8.8905E-012	8.0798E-012
	PMHDay2	8.54706E-013	4.16566E-012	.839	-7.6305E-012	9.3399E-012
	PFHDay2 BFHDay1	-6.55189E-012	4.16566E-012	.126	-1.5037E-011	1.9333E-012

	PFHDay1	8.08788E-013	4.16566E-012	.847	-7.6764E-012	9.2940E-012
	BMHDay1	2.30574E-012	4.16566E-012	.584	-6.1794E-012	1.0791E-011
	PMHDay1	2.44102E-012	4.16566E-012	.562	-6.0441E-012	1.0926E-011
	BFHDay2	8.30220E-014	4.16566E-012	.984	-8.4021E-012	8.5682E-012
	BMHDay2	-3.22350E-013	4.16566E-012	.939	-8.8075E-012	8.1628E-012
	PMHDay2	9.37728E-013	4.16566E-012	.823	-7.5474E-012	9.4229E-012
	BMHDay2 BFHDay1	-6.22954E-012	4.16566E-012	.145	-1.4715E-011	2.2556E-012
	PFHDay1	1.13114E-012	4.16566E-012	.788	-7.3540E-012	9.6163E-012
	BMHDay1	2.62809E-012	4.16566E-012	.533	-5.8571E-012	1.1113E-011
	PMHDay1	2.76337E-012	4.16566E-012	.512	-5.7218E-012	1.1249E-011
	BFHDay2	4.05372E-013	4.16566E-012	.923	-8.0798E-012	8.8905E-012
	PFHDay2	3.22350E-013	4.16566E-012	.939	-8.1628E-012	8.8075E-012
	PMHDay2	1.26008E-012	4.16566E-012	.764	-7.2251E-012	9.7452E-012
	PMHDay2 BFHDay1	-7.48962E-012	4.16566E-012	.082	-1.5975E-011	9.9555E-013
	PFHDay1	-1.28940E-013	4.16566E-012	.975	-8.6141E-012	8.3562E-012
	BMHDay1	1.36801E-012	4.16566E-012	.745	-7.1172E-012	9.8532E-012
	PMHDay1	1.50330E-012	4.16566E-012	.721	-6.9819E-012	9.9885E-012
	BFHDay2	-8.54706E-013	4.16566E-012	.839	-9.3399E-012	7.6305E-012
	PFHDay2	-9.37728E-013	4.16566E-012	.823	-9.4229E-012	7.5474E-012

palGABA	BMHDay2		-1.26008E-012	4.16566E-012	.764	-9.7452E-012	7.2251E-012
	BFHDay1	PFHDay1	-1.13882E-013	1.10684E-013	.311	-3.3934E-013	1.1157E-013
	BMHDay1		1.24843E-013	1.10684E-013	.268	-1.0061E-013	3.5030E-013
	PMHDay1		6.58082E-014	1.10684E-013	.556	-1.5965E-013	2.9126E-013
	BFHDay2		2.09514E-014	1.10684E-013	.851	-2.0450E-013	2.4641E-013
	PFHDay2		7.54027E-014	1.10684E-013	.501	-1.5005E-013	3.0086E-013
	BMHDay2		-6.98816E-015	1.10684E-013	.950	-2.3244E-013	2.1847E-013
	PMHDay2		3.11424E-014	1.10684E-013	.780	-1.9431E-013	2.5660E-013
	PFHDay1	BFHDay1	1.13882E-013	1.10684E-013	.311	-1.1157E-013	3.3934E-013
	BMHDay1		2.38725E-013*	1.10684E-013	.039	1.3270E-014	4.6418E-013
	PMHDay1		1.79690E-013	1.10684E-013	.114	-4.5765E-014	4.0515E-013
	BFHDay2		1.34834E-013	1.10684E-013	.232	-9.0622E-014	3.6029E-013
	PFHDay2		1.89285E-013	1.10684E-013	.097	-3.6171E-014	4.1474E-013
	BMHDay2		1.06894E-013	1.10684E-013	.341	-1.1856E-013	3.3235E-013
	PMHDay2		1.45025E-013	1.10684E-013	.199	-8.0431E-014	3.7048E-013
	BMHDay1	BFHDay1	-1.24843E-013	1.10684E-013	.268	-3.5030E-013	1.0061E-013
	PFHDay1		-2.38725E-013*	1.10684E-013	.039	-4.6418E-013	-1.3270E-014
	PMHDay1		-5.90350E-014	1.10684E-013	.597	-2.8449E-013	1.6642E-013
	BFHDay2		-1.03892E-013	1.10684E-013	.355	-3.2935E-013	1.2156E-013

	PFHDay2	-4.94405E-014	1.10684E-013	.658	-2.7490E-013	1.7601E-013
	BMHDay2	-1.31831E-013	1.10684E-013	.242	-3.5729E-013	9.3624E-014
	PMHDay2	-9.37008E-014	1.10684E-013	.404	-3.1916E-013	1.3175E-013
	PMHDay1 BFHDay1	-6.58082E-014	1.10684E-013	.556	-2.9126E-013	1.5965E-013
	PFHDay1	-1.79690E-013	1.10684E-013	.114	-4.0515E-013	4.5765E-014
	BMHDay1	5.90350E-014	1.10684E-013	.597	-1.6642E-013	2.8449E-013
	BFHDay2	-4.48568E-014	1.10684E-013	.688	-2.7031E-013	1.8060E-013
	PFHDay2	9.59444E-015	1.10684E-013	.931	-2.1586E-013	2.3505E-013
	BMHDay2	-7.27964E-014	1.10684E-013	.515	-2.9825E-013	1.5266E-013
	PMHDay2	-3.46658E-014	1.10684E-013	.756	-2.6012E-013	1.9079E-013
	BFHDay2 BFHDay1	-2.09514E-014	1.10684E-013	.851	-2.4641E-013	2.0450E-013
	PFHDay1	-1.34834E-013	1.10684E-013	.232	-3.6029E-013	9.0622E-014
	BMHDay1	1.03892E-013	1.10684E-013	.355	-1.2156E-013	3.2935E-013
	PMHDay1	4.48568E-014	1.10684E-013	.688	-1.8060E-013	2.7031E-013
	PFHDay2	5.44512E-014	1.10684E-013	.626	-1.7100E-013	2.7991E-013
	BMHDay2	-2.79396E-014	1.10684E-013	.802	-2.5340E-013	1.9752E-013
	PMHDay2	1.01910E-014	1.10684E-013	.927	-2.1526E-013	2.3565E-013
	PFHDay2 BFHDay1	-7.54027E-014	1.10684E-013	.501	-3.0086E-013	1.5005E-013
	PFHDay1	-1.89285E-013	1.10684E-013	.097	-4.1474E-013	3.6171E-014

	BMHDay1	4.94405E-014	1.10684E-013	.658	-1.7601E-013	2.7490E-013
	PMHDay1	-9.59444E-015	1.10684E-013	.931	-2.3505E-013	2.1586E-013
	BFHDay2	-5.44512E-014	1.10684E-013	.626	-2.7991E-013	1.7100E-013
	BMHDay2	-8.23908E-014	1.10684E-013	.462	-3.0785E-013	1.4306E-013
	PMHDay2	-4.42603E-014	1.10684E-013	.692	-2.6972E-013	1.8120E-013
	BMHDay2 BFHDay1	6.98816E-015	1.10684E-013	.950	-2.1847E-013	2.3244E-013
	PFHDay1	-1.06894E-013	1.10684E-013	.341	-3.3235E-013	1.1856E-013
	BMHDay1	1.31831E-013	1.10684E-013	.242	-9.3624E-014	3.5729E-013
	PMHDay1	7.27964E-014	1.10684E-013	.515	-1.5266E-013	2.9825E-013
	BFHDay2	2.79396E-014	1.10684E-013	.802	-1.9752E-013	2.5340E-013
	PFHDay2	8.23908E-014	1.10684E-013	.462	-1.4306E-013	3.0785E-013
	PMHDay2	3.81306E-014	1.10684E-013	.733	-1.8732E-013	2.6359E-013
	PMHDay2 BFHDay1	-3.11424E-014	1.10684E-013	.780	-2.5660E-013	1.9431E-013
	PFHDay1	-1.45025E-013	1.10684E-013	.199	-3.7048E-013	8.0431E-014
	BMHDay1	9.37008E-014	1.10684E-013	.404	-1.3175E-013	3.1916E-013
	PMHDay1	3.46658E-014	1.10684E-013	.756	-1.9079E-013	2.6012E-013
	BFHDay2	-1.01910E-014	1.10684E-013	.927	-2.3565E-013	2.1526E-013
	PFHDay2	4.42603E-014	1.10684E-013	.692	-1.8120E-013	2.6972E-013
	BMHDay2	-3.81306E-014	1.10684E-013	.733	-2.6359E-013	1.8732E-013

steGABA	BFHDay1	PFHDay1	4.26474E-014	4.44183E-014	.344	-4.7830E-014	1.3312E-013
		BMHDay1	4.87588E-014	4.44183E-014	.281	-4.1718E-014	1.3924E-013
		PMHDay1	4.38491E-014	4.44183E-014	.331	-4.6628E-014	1.3433E-013
		BFHDay2	2.72378E-014	4.44183E-014	.544	-6.3239E-014	1.1771E-013
		PFHDay2	2.66477E-014	4.44183E-014	.553	-6.3829E-014	1.1712E-013
		BMHDay2	-3.64320E-016	4.44183E-014	.994	-9.0841E-014	9.0113E-014
		PMHDay2	1.41881E-014	4.44183E-014	.751	-7.6289E-014	1.0467E-013
	PFHDay1	BFHDay1	-4.26474E-014	4.44183E-014	.344	-1.3312E-013	4.7830E-014
		BMHDay1	6.11132E-015	4.44183E-014	.891	-8.4366E-014	9.6588E-014
		PMHDay1	1.20170E-015	4.44183E-014	.979	-8.9275E-014	9.1679E-014
		BFHDay2	-1.54096E-014	4.44183E-014	.731	-1.0589E-013	7.5068E-014
		PFHDay2	-1.59997E-014	4.44183E-014	.721	-1.0648E-013	7.4477E-014
		BMHDay2	-4.30118E-014	4.44183E-014	.340	-1.3349E-013	4.7465E-014
		PMHDay2	-2.84593E-014	4.44183E-014	.526	-1.1894E-013	6.2018E-014
	BMHDay1	BFHDay1	-4.87588E-014	4.44183E-014	.281	-1.3924E-013	4.1718E-014
		PFHDay1	-6.11132E-015	4.44183E-014	.891	-9.6588E-014	8.4366E-014
		PMHDay1	-4.90962E-015	4.44183E-014	.913	-9.5387E-014	8.5567E-014
		BFHDay2	-2.15209E-014	4.44183E-014	.631	-1.1200E-013	6.8956E-014
		PFHDay2	-2.21111E-014	4.44183E-014	.622	-1.1259E-013	6.8366E-014

	BMHDay2		-4.91231E-014	4.44183E-014	.277	-1.3960E-013	4.1354E-014
	PMHDay2		-3.45706E-014	4.44183E-014	.442	-1.2505E-013	5.5906E-014
	PMHDay1	BFHDay1	-4.38491E-014	4.44183E-014	.331	-1.3433E-013	4.6628E-014
	PFHDay1		-1.20170E-015	4.44183E-014	.979	-9.1679E-014	8.9275E-014
	BMHDay1		4.90962E-015	4.44183E-014	.913	-8.5567E-014	9.5387E-014
	BFHDay2		-1.66113E-014	4.44183E-014	.711	-1.0709E-013	7.3866E-014
	PFHDay2		-1.72014E-014	4.44183E-014	.701	-1.0768E-013	7.3276E-014
	BMHDay2		-4.42135E-014	4.44183E-014	.327	-1.3469E-013	4.6264E-014
	PMHDay2		-2.96610E-014	4.44183E-014	.509	-1.2014E-013	6.0816E-014
	BFHDay2	BFHDay1	-2.72378E-014	4.44183E-014	.544	-1.1771E-013	6.3239E-014
	PFHDay1		1.54096E-014	4.44183E-014	.731	-7.5068E-014	1.0589E-013
	BMHDay1		2.15209E-014	4.44183E-014	.631	-6.8956E-014	1.1200E-013
	PMHDay1		1.66113E-014	4.44183E-014	.711	-7.3866E-014	1.0709E-013
	PFHDay2		-5.90140E-016	4.44183E-014	.989	-9.1067E-014	8.9887E-014
	BMHDay2		-2.76022E-014	4.44183E-014	.539	-1.1808E-013	6.2875E-014
	PMHDay2		-1.30497E-014	4.44183E-014	.771	-1.0353E-013	7.7427E-014
	PFHDay2	BFHDay1	-2.66477E-014	4.44183E-014	.553	-1.1712E-013	6.3829E-014
	PFHDay1		1.59997E-014	4.44183E-014	.721	-7.4477E-014	1.0648E-013
	BMHDay1		2.21111E-014	4.44183E-014	.622	-6.8366E-014	1.1259E-013

	PMHDay1		1.72014E-014	4.44183E-014	.701	-7.3276E-014	1.0768E-013
	BFHDay2		5.90140E-016	4.44183E-014	.989	-8.9887E-014	9.1067E-014
	BMHDay2		-2.70120E-014	4.44183E-014	.547	-1.1749E-013	6.3465E-014
	PMHDay2		-1.24596E-014	4.44183E-014	.781	-1.0294E-013	7.8018E-014
	BMHDay2	BFHDay1	3.64320E-016	4.44183E-014	.994	-9.0113E-014	9.0841E-014
	PFHDay1		4.30118E-014	4.44183E-014	.340	-4.7465E-014	1.3349E-013
	BMHDay1		4.91231E-014	4.44183E-014	.277	-4.1354E-014	1.3960E-013
	PMHDay1		4.42135E-014	4.44183E-014	.327	-4.6264E-014	1.3469E-013
	BFHDay2		2.76022E-014	4.44183E-014	.539	-6.2875E-014	1.1808E-013
	PFHDay2		2.70120E-014	4.44183E-014	.547	-6.3465E-014	1.1749E-013
	PMHDay2		1.45525E-014	4.44183E-014	.745	-7.5925E-014	1.0503E-013
	PMHDay2	BFHDay1	-1.41881E-014	4.44183E-014	.751	-1.0467E-013	7.6289E-014
	PFHDay1		2.84593E-014	4.44183E-014	.526	-6.2018E-014	1.1894E-013
	BMHDay1		3.45706E-014	4.44183E-014	.442	-5.5906E-014	1.2505E-013
	PMHDay1		2.96610E-014	4.44183E-014	.509	-6.0816E-014	1.2014E-013
	BFHDay2		1.30497E-014	4.44183E-014	.771	-7.7427E-014	1.0353E-013
	PFHDay2		1.24596E-014	4.44183E-014	.781	-7.8018E-014	1.0294E-013
	BMHDay2		-1.45525E-014	4.44183E-014	.745	-1.0503E-013	7.5925E-014
oleGABA	BFHDay1	PFHDay1	-3.11558E-014	3.13807E-014	.328	-9.5157E-014	3.2846E-014

		BMHDay1	3.37012E-015	3.13807E-014	.915	-6.0631E-014	6.7372E-014
		PMHDay1	-4.73272E-014	3.32843E-014	.165	-1.1521E-013	2.0557E-014
		BFHDay2	-1.70222E-014	3.13807E-014	.591	-8.1024E-014	4.6979E-014
		PFHDay2	-8.11352E-015	3.13807E-014	.798	-7.2115E-014	5.5888E-014
		BMHDay2	1.36568E-015	3.13807E-014	.966	-6.2636E-014	6.5367E-014
		PMHDay2	-1.02813E-013*	3.13807E-014	.003	-1.6681E-013	-3.8812E-014
	PFHDay1	BFHDay1	3.11558E-014	3.13807E-014	.328	-3.2846E-014	9.5157E-014
		BMHDay1	3.45259E-014	3.13807E-014	.280	-2.9476E-014	9.8527E-014
		PMHDay1	-1.61714E-014	3.32843E-014	.630	-8.4055E-014	5.1712E-014
		BFHDay2	1.41337E-014	3.13807E-014	.656	-4.9868E-014	7.8135E-014
		PFHDay2	2.30423E-014	3.13807E-014	.468	-4.0959E-014	8.7044E-014
		BMHDay2	3.25215E-014	3.13807E-014	.308	-3.1480E-014	9.6523E-014
		PMHDay2	-7.16575E-014*	3.13807E-014	.029	-1.3566E-013	-7.6561E-015
	BMHDay1	BFHDay1	-3.37012E-015	3.13807E-014	.915	-6.7372E-014	6.0631E-014
		PFHDay1	-3.45259E-014	3.13807E-014	.280	-9.8527E-014	2.9476E-014
		PMHDay1	-5.06973E-014	3.32843E-014	.138	-1.1858E-013	1.7186E-014
		BFHDay2	-2.03923E-014	3.13807E-014	.521	-8.4394E-014	4.3609E-014
		PFHDay2	-1.14836E-014	3.13807E-014	.717	-7.5485E-014	5.2518E-014
		BMHDay2	-2.00444E-015	3.13807E-014	.949	-6.6006E-014	6.1997E-014

	PMHDay2		-1.06183E-013*	3.13807E-014	.002	-1.7018E-013	-4.2182E-014
	PMHDay1	BFHDay1	4.73272E-014	3.32843E-014	.165	-2.0557E-014	1.1521E-013
		PFHDay1	1.61714E-014	3.32843E-014	.630	-5.1712E-014	8.4055E-014
		BMHDay1	5.06973E-014	3.32843E-014	.138	-1.7186E-014	1.1858E-013
		BFHDay2	3.03050E-014	3.32843E-014	.370	-3.7579E-014	9.8189E-014
		PFHDay2	3.92137E-014	3.32843E-014	.248	-2.8670E-014	1.0710E-013
		BMHDay2	4.86929E-014	3.32843E-014	.154	-1.9191E-014	1.1658E-013
		PMHDay2	-5.54862E-014	3.32843E-014	.106	-1.2337E-013	1.2398E-014
	BFHDay2	BFHDay1	1.70222E-014	3.13807E-014	.591	-4.6979E-014	8.1024E-014
		PFHDay1	-1.41337E-014	3.13807E-014	.656	-7.8135E-014	4.9868E-014
		BMHDay1	2.03923E-014	3.13807E-014	.521	-4.3609E-014	8.4394E-014
		PMHDay1	-3.03050E-014	3.32843E-014	.370	-9.8189E-014	3.7579E-014
		PFHDay2	8.90864E-015	3.13807E-014	.778	-5.5093E-014	7.2910E-014
		BMHDay2	1.83878E-014	3.13807E-014	.562	-4.5614E-014	8.2389E-014
		PMHDay2	-8.57912E-014*	3.13807E-014	.010	-1.4979E-013	-2.1790E-014
	PFHDay2	BFHDay1	8.11352E-015	3.13807E-014	.798	-5.5888E-014	7.2115E-014
		PFHDay1	-2.30423E-014	3.13807E-014	.468	-8.7044E-014	4.0959E-014
		BMHDay1	1.14836E-014	3.13807E-014	.717	-5.2518E-014	7.5485E-014
		PMHDay1	-3.92137E-014	3.32843E-014	.248	-1.0710E-013	2.8670E-014

	BFHDay2		-8.90864E-015	3.13807E-014	.778	-7.2910E-014	5.5093E-014
	BMHDay2		9.47920E-015	3.13807E-014	.765	-5.4522E-014	7.3481E-014
	PMHDay2		-9.46998E-014*	3.13807E-014	.005	-1.5870E-013	-3.0698E-014
	BMHDay2	BFHDay1	-1.36568E-015	3.13807E-014	.966	-6.5367E-014	6.2636E-014
	PFHDay1		-3.25215E-014	3.13807E-014	.308	-9.6523E-014	3.1480E-014
	BMHDay1		2.00444E-015	3.13807E-014	.949	-6.1997E-014	6.6006E-014
	PMHDay1		-4.86929E-014	3.32843E-014	.154	-1.1658E-013	1.9191E-014
	BFHDay2		-1.83878E-014	3.13807E-014	.562	-8.2389E-014	4.5614E-014
	PFHDay2		-9.47920E-015	3.13807E-014	.765	-7.3481E-014	5.4522E-014
	PMHDay2		-1.04179E-013*	3.13807E-014	.002	-1.6818E-013	-4.0178E-014
	PMHDay2	BFHDay1	1.02813E-013*	3.13807E-014	.003	3.8812E-014	1.6681E-013
	PFHDay1		7.16575E-014*	3.13807E-014	.029	7.6561E-015	1.3566E-013
	BMHDay1		1.06183E-013*	3.13807E-014	.002	4.2182E-014	1.7018E-013
	PMHDay1		5.54862E-014	3.32843E-014	.106	-1.2398E-014	1.2337E-013
	BFHDay2		8.57912E-014*	3.13807E-014	.010	2.1790E-014	1.4979E-013
	PFHDay2		9.46998E-014*	3.13807E-014	.005	3.0698E-014	1.5870E-013
	BMHDay2		1.04179E-013*	3.13807E-014	.002	4.0178E-014	1.6818E-013
linGABA	BFHDay1	PFHDay1	1.77730E-012	1.81883E-011	.923	-3.5318E-011	3.8873E-011
	BMHDay1		-1.37854E-012	1.81883E-011	.940	-3.8474E-011	3.5717E-011

	PMHDay1	1.36050E-011	1.81883E-011	.460	-2.3490E-011	5.0700E-011
	BFHDay2	1.46308E-011	1.92916E-011	.454	-2.4715E-011	5.3976E-011
	PFHDay2	-1.66166E-011	1.81883E-011	.368	-5.3712E-011	2.0479E-011
	BMHDay2	8.41998E-012	1.81883E-011	.647	-2.8675E-011	4.5515E-011
	PMHDay2	-5.18064E-011*	1.81883E-011	.008	-8.8902E-011	-1.4711E-011
	PFHDay1	-1.77730E-012	1.81883E-011	.923	-3.8873E-011	3.5318E-011
	BFHDay1	-3.15584E-012	1.81883E-011	.863	-4.0251E-011	3.3940E-011
	PMHDay1	1.18277E-011	1.81883E-011	.520	-2.5268E-011	4.8923E-011
	BFHDay2	1.28535E-011	1.92916E-011	.510	-2.6492E-011	5.2199E-011
	PFHDay2	-1.83939E-011	1.81883E-011	.320	-5.5489E-011	1.8701E-011
	BMHDay2	6.64268E-012	1.81883E-011	.717	-3.0453E-011	4.3738E-011
	PMHDay2	-5.35837E-011*	1.81883E-011	.006	-9.0679E-011	-1.6488E-011
	BMHDay1	1.37854E-012	1.81883E-011	.940	-3.5717E-011	3.8474E-011
	PFHDay1	3.15584E-012	1.81883E-011	.863	-3.3940E-011	4.0251E-011
	PMHDay1	1.49836E-011	1.81883E-011	.416	-2.2112E-011	5.2079E-011
	BFHDay2	1.60094E-011	1.92916E-011	.413	-2.3336E-011	5.5355E-011
	PFHDay2	-1.52380E-011	1.81883E-011	.409	-5.2333E-011	2.1857E-011
	BMHDay2	9.79852E-012	1.81883E-011	.594	-2.7297E-011	4.6894E-011
	PMHDay2	-5.04278E-011*	1.81883E-011	.009	-8.7523E-011	-1.3332E-011

	PMHDay1	BFHDay1	-1.36050E-011	1.81883E-011	.460	-5.0700E-011	2.3490E-011
		PFHDay1	-1.18277E-011	1.81883E-011	.520	-4.8923E-011	2.5268E-011
		BMHDay1	-1.49836E-011	1.81883E-011	.416	-5.2079E-011	2.2112E-011
		BFHDay2	1.02581E-012	1.92916E-011	.958	-3.8320E-011	4.0371E-011
		PFHDay2	-3.02216E-011	1.81883E-011	.107	-6.7317E-011	6.8738E-012
		BMHDay2	-5.18504E-012	1.81883E-011	.777	-4.2280E-011	3.1910E-011
		PMHDay2	-6.54114E-011*	1.81883E-011	.001	-1.0251E-010	-2.8316E-011
	BFHDay2	BFHDay1	-1.46308E-011	1.92916E-011	.454	-5.3976E-011	2.4715E-011
		PFHDay1	-1.28535E-011	1.92916E-011	.510	-5.2199E-011	2.6492E-011
		BMHDay1	-1.60094E-011	1.92916E-011	.413	-5.5355E-011	2.3336E-011
		PMHDay1	-1.02581E-012	1.92916E-011	.958	-4.0371E-011	3.8320E-011
		PFHDay2	-3.12474E-011	1.92916E-011	.115	-7.0593E-011	8.0981E-012
		BMHDay2	-6.21085E-012	1.92916E-011	.750	-4.5556E-011	3.3135E-011
		PMHDay2	-6.64372E-011*	1.92916E-011	.002	-1.0578E-010	-2.7092E-011
	PFHDay2	BFHDay1	1.66166E-011	1.81883E-011	.368	-2.0479E-011	5.3712E-011
		PFHDay1	1.83939E-011	1.81883E-011	.320	-1.8701E-011	5.5489E-011
		BMHDay1	1.52380E-011	1.81883E-011	.409	-2.1857E-011	5.2333E-011
		PMHDay1	3.02216E-011	1.81883E-011	.107	-6.8738E-012	6.7317E-011
		BFHDay2	3.12474E-011	1.92916E-011	.115	-8.0981E-012	7.0593E-011

	BMHDay2		2.50366E-011	1.81883E-011	.179	-1.2059E-011	6.2132E-011
	PMHDay2		-3.51898E-011	1.81883E-011	.062	-7.2285E-011	1.9056E-012
	BMHDay2	BFHDay1	-8.41998E-012	1.81883E-011	.647	-4.5515E-011	2.8675E-011
	PFHDay1		-6.64268E-012	1.81883E-011	.717	-4.3738E-011	3.0453E-011
	BMHDay1		-9.79852E-012	1.81883E-011	.594	-4.6894E-011	2.7297E-011
	PMHDay1		5.18504E-012	1.81883E-011	.777	-3.1910E-011	4.2280E-011
	BFHDay2		6.21085E-012	1.92916E-011	.750	-3.3135E-011	4.5556E-011
	PFHDay2		-2.50366E-011	1.81883E-011	.179	-6.2132E-011	1.2059E-011
	PMHDay2		-6.02264E-011*	1.81883E-011	.002	-9.7322E-011	-2.3131E-011
	PMHDay2	BFHDay1	5.18064E-011*	1.81883E-011	.008	1.4711E-011	8.8902E-011
	PFHDay1		5.35837E-011*	1.81883E-011	.006	1.6488E-011	9.0679E-011
	BMHDay1		5.04278E-011*	1.81883E-011	.009	1.3332E-011	8.7523E-011
	PMHDay1		6.54114E-011*	1.81883E-011	.001	2.8316E-011	1.0251E-010
	BFHDay2		6.64372E-011*	1.92916E-011	.002	2.7092E-011	1.0578E-010
	PFHDay2		3.51898E-011	1.81883E-011	.062	-1.9056E-012	7.2285E-011
	BMHDay2		6.02264E-011*	1.81883E-011	.002	2.3131E-011	9.7322E-011
araGABA	BFHDay1	PFHDay1	-3.50214E-015	3.60719E-014	.923	-7.7794E-014	7.0789E-014
	BMHDay1		1.03726E-014	3.85625E-014	.790	-6.9048E-014	8.9794E-014
	PMHDay1		-1.84510E-014	3.44914E-014	.597	-8.9487E-014	5.2585E-014

		BFHDay2	6.53363E-015	3.60719E-014	.858	-6.7758E-014	8.0825E-014
		PFHDay2	-4.08821E-014	3.44914E-014	.247	-1.1192E-013	3.0154E-014
		BMHDay2	4.87277E-015	3.44914E-014	.889	-6.6164E-014	7.5909E-014
		PMHDay2	-3.55137E-014	3.60719E-014	.334	-1.0981E-013	3.8778E-014
	PFHDay1	BFHDay1	3.50214E-015	3.60719E-014	.923	-7.0789E-014	7.7794E-014
		BMHDay1	1.38748E-014	3.60719E-014	.704	-6.0417E-014	8.8166E-014
		PMHDay1	-1.49489E-014	3.16823E-014	.641	-8.0200E-014	5.0302E-014
		BFHDay2	1.00358E-014	3.33961E-014	.766	-5.8745E-014	7.8816E-014
	PFHDay2	BFHDay2	-3.73800E-014	3.16823E-014	.249	-1.0263E-013	2.7871E-014
		BMHDay2	8.37492E-015	3.16823E-014	.794	-5.6876E-014	7.3626E-014
		PMHDay2	-3.20115E-014	3.33961E-014	.347	-1.0079E-013	3.6769E-014
		BFHDay1	-1.03726E-014	3.85625E-014	.790	-8.9794E-014	6.9048E-014
	BMHDay1	PFHDay1	-1.38748E-014	3.60719E-014	.704	-8.8166E-014	6.0417E-014
		PMHDay1	-2.88236E-014	3.44914E-014	.411	-9.9860E-014	4.2213E-014
		BFHDay2	-3.83901E-015	3.60719E-014	.916	-7.8131E-014	7.0453E-014
		PFHDay2	-5.12547E-014	3.44914E-014	.150	-1.2229E-013	1.9782E-014
	BMHDay2	BFHDay2	-5.49986E-015	3.44914E-014	.875	-7.6536E-014	6.5536E-014
		PMHDay2	-4.58863E-014	3.60719E-014	.215	-1.2018E-013	2.8405E-014
		BFHDay1	1.84510E-014	3.44914E-014	.597	-5.2585E-014	8.9487E-014
		PMHDay1					

	PFHDay1	1.49489E-014	3.16823E-014	.641	-5.0302E-014	8.0200E-014
	BMHDay1	2.88236E-014	3.44914E-014	.411	-4.2213E-014	9.9860E-014
	BFHDay2	2.49846E-014	3.16823E-014	.438	-4.0266E-014	9.0236E-014
	PFHDay2	-2.24311E-014	2.98704E-014	.460	-8.3950E-014	3.9088E-014
	BMHDay2	2.33238E-014	2.98704E-014	.442	-3.8195E-014	8.4843E-014
	PMHDay2	-1.70627E-014	3.16823E-014	.595	-8.2314E-014	4.8188E-014
	BFHDay2					
	BFHDay1	-6.53363E-015	3.60719E-014	.858	-8.0825E-014	6.7758E-014
	PFHDay1	-1.00358E-014	3.33961E-014	.766	-7.8816E-014	5.8745E-014
	BMHDay1	3.83901E-015	3.60719E-014	.916	-7.0453E-014	7.8131E-014
	PMHDay1	-2.49846E-014	3.16823E-014	.438	-9.0236E-014	4.0266E-014
	PFHDay2	-4.74157E-014	3.16823E-014	.147	-1.1267E-013	1.7835E-014
	BMHDay2	-1.66085E-015	3.16823E-014	.959	-6.6912E-014	6.3590E-014
	PMHDay2	-4.20473E-014	3.33961E-014	.220	-1.1083E-013	2.6733E-014
	PFHDay2					
	BFHDay1	4.08821E-014	3.44914E-014	.247	-3.0154E-014	1.1192E-013
	PFHDay1	3.73800E-014	3.16823E-014	.249	-2.7871E-014	1.0263E-013
	BMHDay1	5.12547E-014	3.44914E-014	.150	-1.9782E-014	1.2229E-013
	PMHDay1	2.24311E-014	2.98704E-014	.460	-3.9088E-014	8.3950E-014
	BFHDay2	4.74157E-014	3.16823E-014	.147	-1.7835E-014	1.1267E-013
	BMHDay2	4.57549E-014	2.98704E-014	.138	-1.5764E-014	1.0727E-013

	PMHDay2		5.36844E-015	3.16823E-014	.867	-5.9883E-014	7.0619E-014
	BMHDay2	BFHDay1	-4.87277E-015	3.44914E-014	.889	-7.5909E-014	6.6164E-014
	PFHDay1		-8.37492E-015	3.16823E-014	.794	-7.3626E-014	5.6876E-014
	BMHDay1		5.49986E-015	3.44914E-014	.875	-6.5536E-014	7.6536E-014
	PMHDay1		-2.33238E-014	2.98704E-014	.442	-8.4843E-014	3.8195E-014
	BFHDay2		1.66085E-015	3.16823E-014	.959	-6.3590E-014	6.6912E-014
	PFHDay2		-4.57549E-014	2.98704E-014	.138	-1.0727E-013	1.5764E-014
	PMHDay2		-4.03864E-014	3.16823E-014	.214	-1.0564E-013	2.4865E-014
	PMHDay2	BFHDay1	3.55137E-014	3.60719E-014	.334	-3.8778E-014	1.0981E-013
	PFHDay1		3.20115E-014	3.33961E-014	.347	-3.6769E-014	1.0079E-013
	BMHDay1		4.58863E-014	3.60719E-014	.215	-2.8405E-014	1.2018E-013
	PMHDay1		1.70627E-014	3.16823E-014	.595	-4.8188E-014	8.2314E-014
	BFHDay2		4.20473E-014	3.33961E-014	.220	-2.6733E-014	1.1083E-013
	PFHDay2		-5.36844E-015	3.16823E-014	.867	-7.0619E-014	5.9883E-014
	BMHDay2		4.03864E-014	3.16823E-014	.214	-2.4865E-014	1.0564E-013
docGABA	BFHDay1	PFHDay1	9.99880E-016	3.96876E-014	.980	-8.1535E-014	8.3535E-014
	BMHDay1		-5.19031E-015	4.58273E-014	.911	-1.0049E-013	9.0113E-014
	PMHDay1		-9.05315E-015	4.58273E-014	.845	-1.0436E-013	8.6250E-014
	BFHDay2		-2.39849E-014	3.96876E-014	.552	-1.0652E-013	5.8550E-014

		PFHDay2	-4.12147E-014	5.25017E-014	.441	-1.5040E-013	6.7969E-014
		BMHDay2	-2.99588E-014	4.58273E-014	.520	-1.2526E-013	6.5344E-014
		PMHDay2	3.42958E-014	4.58273E-014	.463	-6.1007E-014	1.2960E-013
	PFHDay1	BFHDay1	-9.99880E-016	3.96876E-014	.980	-8.3535E-014	8.1535E-014
		BMHDay1	-6.19019E-015	4.58273E-014	.894	-1.0149E-013	8.9113E-014
		PMHDay1	-1.00530E-014	4.58273E-014	.828	-1.0536E-013	8.5250E-014
		BFHDay2	-2.49848E-014	3.96876E-014	.536	-1.0752E-013	5.7550E-014
		PFHDay2	-4.22146E-014	5.25017E-014	.430	-1.5140E-013	6.6969E-014
		BMHDay2	-3.09587E-014	4.58273E-014	.507	-1.2626E-013	6.4344E-014
		PMHDay2	3.32959E-014	4.58273E-014	.476	-6.2007E-014	1.2860E-013
		BMHDay1	5.19031E-015	4.58273E-014	.911	-9.0113E-014	1.0049E-013
		PFHDay1	6.19019E-015	4.58273E-014	.894	-8.9113E-014	1.0149E-013
		PMHDay1	-3.86283E-015	5.12365E-014	.941	-1.1041E-013	1.0269E-013
		BFHDay2	-1.87946E-014	4.58273E-014	.686	-1.1410E-013	7.6508E-014
		PFHDay2	-3.60244E-014	5.72841E-014	.536	-1.5515E-013	8.3104E-014
		BMHDay2	-2.47685E-014	5.12365E-014	.634	-1.3132E-013	8.1784E-014
		PMHDay2	3.94861E-014	5.12365E-014	.449	-6.7066E-014	1.4604E-013
	PMHDay1	BFHDay1	9.05315E-015	4.58273E-014	.845	-8.6250E-014	1.0436E-013
		PFHDay1	1.00530E-014	4.58273E-014	.828	-8.5250E-014	1.0536E-013

		BMHDay1	3.86283E-015	5.12365E-014	.941	-1.0269E-013	1.1041E-013
		BFHDay2	-1.49318E-014	4.58273E-014	.748	-1.1023E-013	8.0371E-014
		PFHDay2	-3.21616E-014	5.72841E-014	.580	-1.5129E-013	8.6967E-014
		BMHDay2	-2.09057E-014	5.12365E-014	.687	-1.2746E-013	8.5646E-014
		PMHDay2	4.33490E-014	5.12365E-014	.407	-6.3203E-014	1.4990E-013
	BFHDay2	BFHDay1	2.39849E-014	3.96876E-014	.552	-5.8550E-014	1.0652E-013
		PFHDay1	2.49848E-014	3.96876E-014	.536	-5.7550E-014	1.0752E-013
		BMHDay1	1.87946E-014	4.58273E-014	.686	-7.6508E-014	1.1410E-013
		PMHDay1	1.49318E-014	4.58273E-014	.748	-8.0371E-014	1.1023E-013
		PFHDay2	-1.72298E-014	5.25017E-014	.746	-1.2641E-013	9.1954E-014
		BMHDay2	-5.97391E-015	4.58273E-014	.898	-1.0128E-013	8.9329E-014
		PMHDay2	5.82807E-014	4.58273E-014	.217	-3.7022E-014	1.5358E-013
	PFHDay2	BFHDay1	4.12147E-014	5.25017E-014	.441	-6.7969E-014	1.5040E-013
		PFHDay1	4.22146E-014	5.25017E-014	.430	-6.6969E-014	1.5140E-013
		BMHDay1	3.60244E-014	5.72841E-014	.536	-8.3104E-014	1.5515E-013
		PMHDay1	3.21616E-014	5.72841E-014	.580	-8.6967E-014	1.5129E-013
		BFHDay2	1.72298E-014	5.25017E-014	.746	-9.1954E-014	1.2641E-013
		BMHDay2	1.12559E-014	5.72841E-014	.846	-1.0787E-013	1.3038E-013
		PMHDay2	7.55106E-014	5.72841E-014	.202	-4.3618E-014	1.9464E-013

	BMHDay2 BFHDay1		2.99588E-014	4.58273E-014	.520	-6.5344E-014	1.2526E-013
	PFHDay1		3.09587E-014	4.58273E-014	.507	-6.4344E-014	1.2626E-013
	BMHDay1		2.47685E-014	5.12365E-014	.634	-8.1784E-014	1.3132E-013
	PMHDay1		2.09057E-014	5.12365E-014	.687	-8.5646E-014	1.2746E-013
	BFHDay2		5.97391E-015	4.58273E-014	.898	-8.9329E-014	1.0128E-013
	PFHDay2		-1.12559E-014	5.72841E-014	.846	-1.3038E-013	1.0787E-013
	PMHDay2		6.42546E-014	5.12365E-014	.224	-4.2297E-014	1.7081E-013
	PMHDay2 BFHDay1		-3.42958E-014	4.58273E-014	.463	-1.2960E-013	6.1007E-014
	PFHDay1		-3.32959E-014	4.58273E-014	.476	-1.2860E-013	6.2007E-014
	BMHDay1		-3.94861E-014	5.12365E-014	.449	-1.4604E-013	6.7066E-014
	PMHDay1		-4.33490E-014	5.12365E-014	.407	-1.4990E-013	6.3203E-014
	BFHDay2		-5.82807E-014	4.58273E-014	.217	-1.5358E-013	3.7022E-014
	PFHDay2		-7.55106E-014	5.72841E-014	.202	-1.9464E-013	4.3618E-014
	BMHDay2		-6.42546E-014	5.12365E-014	.224	-1.7081E-013	4.2297E-014
palMeth	BFHDay1	PFHDay1	-3.25620E-014	2.47357E-012	.990	-5.0711E-012	5.0059E-012
		BMHDay1	3.91082E-013	2.47357E-012	.875	-4.6474E-012	5.4296E-012
		PMHDay1	-3.28709E-012	2.47357E-012	.193	-8.3256E-012	1.7514E-012
		BFHDay2	1.52378E-012	2.47357E-012	.542	-3.5147E-012	6.5623E-012
		PFHDay2	-9.86338E-013	2.47357E-012	.693	-6.0248E-012	4.0522E-012

		BMHDay2	-3.96483E-012	2.47357E-012	.119	-9.0033E-012	1.0737E-012
		PMHDay2	-5.12000E-012*	2.47357E-012	.047	-1.0158E-011	-8.1499E-014
	PFHDay1	BFHDay1	3.25620E-014	2.47357E-012	.990	-5.0059E-012	5.0711E-012
		BMHDay1	4.23644E-013	2.47357E-012	.865	-4.6149E-012	5.4621E-012
		PMHDay1	-3.25453E-012	2.47357E-012	.198	-8.2930E-012	1.7840E-012
		BFHDay2	1.55634E-012	2.47357E-012	.534	-3.4822E-012	6.5948E-012
		PFHDay2	-9.53776E-013	2.47357E-012	.702	-5.9923E-012	4.0847E-012
		BMHDay2	-3.93226E-012	2.47357E-012	.122	-8.9708E-012	1.1062E-012
		PMHDay2	-5.08744E-012*	2.47357E-012	.048	-1.0126E-011	-4.8937E-014
	BMHDay1	BFHDay1	-3.91082E-013	2.47357E-012	.875	-5.4296E-012	4.6474E-012
		PFHDay1	-4.23644E-013	2.47357E-012	.865	-5.4621E-012	4.6149E-012
		PMHDay1	-3.67817E-012	2.47357E-012	.147	-8.7167E-012	1.3603E-012
		BFHDay2	1.13270E-012	2.47357E-012	.650	-3.9058E-012	6.1712E-012
		PFHDay2	-1.37742E-012	2.47357E-012	.582	-6.4159E-012	3.6611E-012
		BMHDay2	-4.35591E-012	2.47357E-012	.088	-9.3944E-012	6.8259E-013
		PMHDay2	-5.51108E-012*	2.47357E-012	.033	-1.0550E-011	-4.7258E-013
	PMHDay1	BFHDay1	3.28709E-012	2.47357E-012	.193	-1.7514E-012	8.3256E-012
		PFHDay1	3.25453E-012	2.47357E-012	.198	-1.7840E-012	8.2930E-012
		BMHDay1	3.67817E-012	2.47357E-012	.147	-1.3603E-012	8.7167E-012

	BFHDay2	4.81087E-012	2.47357E-012	.061	-2.2763E-013	9.8494E-012	
	PFHDay2	2.30075E-012	2.47357E-012	.359	-2.7377E-012	7.3393E-012	
	BMHDay2	-6.77734E-013	2.47357E-012	.786	-5.7162E-012	4.3608E-012	
	PMHDay2	-1.83291E-012	2.47357E-012	.464	-6.8714E-012	3.2056E-012	
	BFHDay2	BFHDay1	-1.52378E-012	2.47357E-012	.542	-6.5623E-012	3.5147E-012
		PFHDay1	-1.55634E-012	2.47357E-012	.534	-6.5948E-012	3.4822E-012
		BMHDay1	-1.13270E-012	2.47357E-012	.650	-6.1712E-012	3.9058E-012
		PMHDay1	-4.81087E-012	2.47357E-012	.061	-9.8494E-012	2.2763E-013
		PFHDay2	-2.51012E-012	2.47357E-012	.318	-7.5486E-012	2.5284E-012
		BMHDay2	-5.48860E-012*	2.47357E-012	.034	-1.0527E-011	-4.5011E-013
		PMHDay2	-6.64378E-012*	2.47357E-012	.011	-1.1682E-011	-1.6053E-012
		PFHDay2	BFHDay1	9.86338E-013	2.47357E-012	.693	-4.0522E-012
	PFHDay1		9.53776E-013	2.47357E-012	.702	-4.0847E-012	5.9923E-012
	BMHDay1		1.37742E-012	2.47357E-012	.582	-3.6611E-012	6.4159E-012
	PMHDay1		-2.30075E-012	2.47357E-012	.359	-7.3393E-012	2.7377E-012
	BFHDay2		2.51012E-012	2.47357E-012	.318	-2.5284E-012	7.5486E-012
	BMHDay2		-2.97849E-012	2.47357E-012	.237	-8.0170E-012	2.0600E-012
	PMHDay2		-4.13366E-012	2.47357E-012	.104	-9.1722E-012	9.0484E-013
	BMHDay2		BFHDay1	3.96483E-012	2.47357E-012	.119	-1.0737E-012

		PFHDay1	3.93226E-012	2.47357E-012	.122	-1.1062E-012	8.9708E-012
		BMHDay1	4.35591E-012	2.47357E-012	.088	-6.8259E-013	9.3944E-012
		PMHDay1	6.77734E-013	2.47357E-012	.786	-4.3608E-012	5.7162E-012
		BFHDay2	5.48860E-012*	2.47357E-012	.034	4.5011E-013	1.0527E-011
		PFHDay2	2.97849E-012	2.47357E-012	.237	-2.0600E-012	8.0170E-012
		PMHDay2	-1.15517E-012	2.47357E-012	.644	-6.1937E-012	3.8833E-012
		PMHDay2 BFHDay1	5.12000E-012*	2.47357E-012	.047	8.1499E-014	1.0158E-011
		PFHDay1	5.08744E-012*	2.47357E-012	.048	4.8937E-014	1.0126E-011
		BMHDay1	5.51108E-012*	2.47357E-012	.033	4.7258E-013	1.0550E-011
		PMHDay1	1.83291E-012	2.47357E-012	.464	-3.2056E-012	6.8714E-012
		BFHDay2	6.64378E-012*	2.47357E-012	.011	1.6053E-012	1.1682E-011
		PFHDay2	4.13366E-012	2.47357E-012	.104	-9.0484E-013	9.1722E-012
		BMHDay2	1.15517E-012	2.47357E-012	.644	-3.8833E-012	6.1937E-012
	steMeth	BFHDay1	PFHDay1	2.84581E-013	5.65722E-013	.619	-8.7245E-013
BMHDay1			4.47085E-013	5.65722E-013	.436	-7.0995E-013	1.6041E-012
PMHDay1			-1.26168E-012*	5.65722E-013	.034	-2.4187E-012	-1.0464E-013
BFHDay2			3.15276E-013	5.96324E-013	.601	-9.0434E-013	1.5349E-012
PFHDay2			-5.27198E-013	5.96324E-013	.384	-1.7468E-012	6.9242E-013
BMHDay2			-2.20826E-013	5.65722E-013	.699	-1.3779E-012	9.3621E-013

	PMHDay2		-7.21097E-013	5.65722E-013	.213	-1.8781E-012	4.3594E-013
	PFHDay1	BFHDay1	-2.84581E-013	5.65722E-013	.619	-1.4416E-012	8.7245E-013
	BMHDay1		1.62504E-013	5.33368E-013	.763	-9.2836E-013	1.2534E-012
	PMHDay1		-1.54626E-012*	5.33368E-013	.007	-2.6371E-012	-4.5540E-013
	BFHDay2		3.06949E-014	5.65722E-013	.957	-1.1263E-012	1.1877E-012
	PFHDay2		-8.11779E-013	5.65722E-013	.162	-1.9688E-012	3.4525E-013
	BMHDay2		-5.05406E-013	5.33368E-013	.351	-1.5963E-012	5.8545E-013
	PMHDay2		-1.00568E-012	5.33368E-013	.069	-2.0965E-012	8.5183E-014
	BMHDay1	BFHDay1	-4.47085E-013	5.65722E-013	.436	-1.6041E-012	7.0995E-013
	PFHDay1		-1.62504E-013	5.33368E-013	.763	-1.2534E-012	9.2836E-013
	PMHDay1		-1.70876E-012*	5.33368E-013	.003	-2.7996E-012	-6.1790E-013
	BFHDay2		-1.31809E-013	5.65722E-013	.817	-1.2888E-012	1.0252E-012
	PFHDay2		-9.74283E-013	5.65722E-013	.096	-2.1313E-012	1.8275E-013
	BMHDay2		-6.67911E-013	5.33368E-013	.220	-1.7588E-012	4.2295E-013
	PMHDay2		-1.16818E-012*	5.33368E-013	.037	-2.2590E-012	-7.7321E-014
	PMHDay1	BFHDay1	1.26168E-012*	5.65722E-013	.034	1.0464E-013	2.4187E-012
	PFHDay1		1.54626E-012*	5.33368E-013	.007	4.5540E-013	2.6371E-012
	BMHDay1		1.70876E-012*	5.33368E-013	.003	6.1790E-013	2.7996E-012
	BFHDay2		1.57695E-012*	5.65722E-013	.009	4.1992E-013	2.7340E-012

		PFHDay2	7.34478E-013	5.65722E-013	.204	-4.2255E-013	1.8915E-012
		BMHDay2	1.04085E-012	5.33368E-013	.061	-5.0009E-014	2.1317E-012
		PMHDay2	5.40580E-013	5.33368E-013	.319	-5.5028E-013	1.6314E-012
	BFHDay2	BFHDay1	-3.15276E-013	5.96324E-013	.601	-1.5349E-012	9.0434E-013
		PFHDay1	-3.06949E-014	5.65722E-013	.957	-1.1877E-012	1.1263E-012
		BMHDay1	1.31809E-013	5.65722E-013	.817	-1.0252E-012	1.2888E-012
		PMHDay1	-1.57695E-012*	5.65722E-013	.009	-2.7340E-012	-4.1992E-013
		PFHDay2	-8.42474E-013	5.96324E-013	.168	-2.0621E-012	3.7715E-013
		BMHDay2	-5.36101E-013	5.65722E-013	.351	-1.6931E-012	6.2093E-013
		PMHDay2	-1.03637E-012	5.65722E-013	.077	-2.1934E-012	1.2066E-013
	PFHDay2	BFHDay1	5.27198E-013	5.96324E-013	.384	-6.9242E-013	1.7468E-012
		PFHDay1	8.11779E-013	5.65722E-013	.162	-3.4525E-013	1.9688E-012
		BMHDay1	9.74283E-013	5.65722E-013	.096	-1.8275E-013	2.1313E-012
		PMHDay1	-7.34478E-013	5.65722E-013	.204	-1.8915E-012	4.2255E-013
		BFHDay2	8.42474E-013	5.96324E-013	.168	-3.7715E-013	2.0621E-012
		BMHDay2	3.06373E-013	5.65722E-013	.592	-8.5066E-013	1.4634E-012
		PMHDay2	-1.93898E-013	5.65722E-013	.734	-1.3509E-012	9.6313E-013
	BMHDay2	BFHDay1	2.20826E-013	5.65722E-013	.699	-9.3621E-013	1.3779E-012
		PFHDay1	5.05406E-013	5.33368E-013	.351	-5.8545E-013	1.5963E-012

		BMHDay1	6.67911E-013	5.33368E-013	.220	-4.2295E-013	1.7588E-012
		PMHDay1	-1.04085E-012	5.33368E-013	.061	-2.1317E-012	5.0009E-014
		BFHDay2	5.36101E-013	5.65722E-013	.351	-6.2093E-013	1.6931E-012
		PFHDay2	-3.06373E-013	5.65722E-013	.592	-1.4634E-012	8.5066E-013
		PMHDay2	-5.00271E-013	5.33368E-013	.356	-1.5911E-012	5.9059E-013
	PMHDay2	BFHDay1	7.21097E-013	5.65722E-013	.213	-4.3594E-013	1.8781E-012
		PFHDay1	1.00568E-012	5.33368E-013	.069	-8.5183E-014	2.0965E-012
		BMHDay1	1.16818E-012*	5.33368E-013	.037	7.7321E-014	2.2590E-012
		PMHDay1	-5.40580E-013	5.33368E-013	.319	-1.6314E-012	5.5028E-013
		BFHDay2	1.03637E-012	5.65722E-013	.077	-1.2066E-013	2.1934E-012
		PFHDay2	1.93898E-013	5.65722E-013	.734	-9.6313E-013	1.3509E-012
		BMHDay2	5.00271E-013	5.33368E-013	.356	-5.9059E-013	1.5911E-012
oleMeth	BFHDay1	PFHDay1	2.03725E-012	2.83622E-012	.478	-3.7399E-012	7.8144E-012
		BMHDay1	2.14522E-012	2.83622E-012	.455	-3.6320E-012	7.9224E-012
		PMHDay1	-2.25629E-012	2.83622E-012	.432	-8.0335E-012	3.5209E-012
		BFHDay2	2.46255E-012	2.83622E-012	.392	-3.3146E-012	8.2397E-012
		PFHDay2	1.70317E-012	2.83622E-012	.552	-4.0740E-012	7.4804E-012
		BMHDay2	-8.59226E-013	2.83622E-012	.764	-6.6364E-012	4.9180E-012
		PMHDay2	-8.34833E-012*	2.83622E-012	.006	-1.4126E-011	-2.5711E-012

	PFHDay1	BFHDay1	-2.03725E-012	2.83622E-012	.478	-7.8144E-012	3.7399E-012
		BMHDay1	1.07976E-013	2.83622E-012	.970	-5.6692E-012	5.8852E-012
		PMHDay1	-4.29354E-012	2.83622E-012	.140	-1.0071E-011	1.4836E-012
		BFHDay2	4.25306E-013	2.83622E-012	.882	-5.3519E-012	6.2025E-012
		PFHDay2	-3.34080E-013	2.83622E-012	.907	-6.1113E-012	5.4431E-012
		BMHDay2	-2.89647E-012	2.83622E-012	.315	-8.6737E-012	2.8807E-012
		PMHDay2	-1.03856E-011*	2.83622E-012	<.001	-1.6163E-011	-4.6084E-012
	BMHDay1	BFHDay1	-2.14522E-012	2.83622E-012	.455	-7.9224E-012	3.6320E-012
		PFHDay1	-1.07976E-013	2.83622E-012	.970	-5.8852E-012	5.6692E-012
		PMHDay1	-4.40152E-012	2.83622E-012	.131	-1.0179E-011	1.3757E-012
		BFHDay2	3.17330E-013	2.83622E-012	.912	-5.4599E-012	6.0945E-012
		PFHDay2	-4.42056E-013	2.83622E-012	.877	-6.2192E-012	5.3351E-012
		BMHDay2	-3.00445E-012	2.83622E-012	.297	-8.7816E-012	2.7727E-012
		PMHDay2	-1.04936E-011*	2.83622E-012	<.001	-1.6271E-011	-4.7164E-012
	PMHDay1	BFHDay1	2.25629E-012	2.83622E-012	.432	-3.5209E-012	8.0335E-012
		PFHDay1	4.29354E-012	2.83622E-012	.140	-1.4836E-012	1.0071E-011
		BMHDay1	4.40152E-012	2.83622E-012	.131	-1.3757E-012	1.0179E-011
		BFHDay2	4.71885E-012	2.83622E-012	.106	-1.0583E-012	1.0496E-011
		PFHDay2	3.95946E-012	2.83622E-012	.172	-1.8177E-012	9.7367E-012

		BMHDay2	1.39707E-012	2.83622E-012	.626	-4.3801E-012	7.1743E-012
		PMHDay2	-6.09204E-012*	2.83622E-012	.039	-1.1869E-011	-3.1484E-013
	BFHDay2	BFHDay1	-2.46255E-012	2.83622E-012	.392	-8.2397E-012	3.3146E-012
		PFHDay1	-4.25306E-013	2.83622E-012	.882	-6.2025E-012	5.3519E-012
		BMHDay1	-3.17330E-013	2.83622E-012	.912	-6.0945E-012	5.4599E-012
		PMHDay1	-4.71885E-012	2.83622E-012	.106	-1.0496E-011	1.0583E-012
		PFHDay2	-7.59386E-013	2.83622E-012	.791	-6.5366E-012	5.0178E-012
		BMHDay2	-3.32178E-012	2.83622E-012	.250	-9.0990E-012	2.4554E-012
		PMHDay2	-1.08109E-011*	2.83622E-012	<.001	-1.6588E-011	-5.0337E-012
	PFHDay2	BFHDay1	-1.70317E-012	2.83622E-012	.552	-7.4804E-012	4.0740E-012
		PFHDay1	3.34080E-013	2.83622E-012	.907	-5.4431E-012	6.1113E-012
		BMHDay1	4.42056E-013	2.83622E-012	.877	-5.3351E-012	6.2192E-012
		PMHDay1	-3.95946E-012	2.83622E-012	.172	-9.7367E-012	1.8177E-012
		BFHDay2	7.59386E-013	2.83622E-012	.791	-5.0178E-012	6.5366E-012
		BMHDay2	-2.56239E-012	2.83622E-012	.373	-8.3396E-012	3.2148E-012
		PMHDay2	-1.00515E-011*	2.83622E-012	.001	-1.5829E-011	-4.2743E-012
	BMHDay2	BFHDay1	8.59226E-013	2.83622E-012	.764	-4.9180E-012	6.6364E-012
		PFHDay1	2.89647E-012	2.83622E-012	.315	-2.8807E-012	8.6737E-012
		BMHDay1	3.00445E-012	2.83622E-012	.297	-2.7727E-012	8.7816E-012

		PMHDay1	-1.39707E-012	2.83622E-012	.626	-7.1743E-012	4.3801E-012
		BFHDay2	3.32178E-012	2.83622E-012	.250	-2.4554E-012	9.0990E-012
		PFHDay2	2.56239E-012	2.83622E-012	.373	-3.2148E-012	8.3396E-012
		PMHDay2	-7.48910E-012*	2.83622E-012	.013	-1.3266E-011	-1.7119E-012
	PMHDay2	BFHDay1	8.34833E-012*	2.83622E-012	.006	2.5711E-012	1.4126E-011
		PFHDay1	1.03856E-011*	2.83622E-012	<.001	4.6084E-012	1.6163E-011
		BMHDay1	1.04936E-011*	2.83622E-012	<.001	4.7164E-012	1.6271E-011
		PMHDay1	6.09204E-012*	2.83622E-012	.039	3.1484E-013	1.1869E-011
		BFHDay2	1.08109E-011*	2.83622E-012	<.001	5.0337E-012	1.6588E-011
		PFHDay2	1.00515E-011*	2.83622E-012	.001	4.2743E-012	1.5829E-011
		BMHDay2	7.48910E-012*	2.83622E-012	.013	1.7119E-012	1.3266E-011
linMeth	BFHDay1	PFHDay1	1.01475E-012	3.37451E-012	.766	-5.8676E-012	7.8971E-012
		BMHDay1	2.59902E-012	3.37451E-012	.447	-4.2833E-012	9.4814E-012
		PMHDay1	-3.24091E-012	3.37451E-012	.344	-1.0123E-011	3.6415E-012
		BFHDay2	1.08242E-012	3.37451E-012	.751	-5.7999E-012	7.9648E-012
		PFHDay2	1.07127E-012	3.37451E-012	.753	-5.8111E-012	7.9536E-012
		BMHDay2	-4.64597E-012	3.37451E-012	.178	-1.1528E-011	2.2364E-012
		PMHDay2	-1.31538E-011*	3.37451E-012	<.001	-2.0036E-011	-6.2714E-012
	PFHDay1	BFHDay1	-1.01475E-012	3.37451E-012	.766	-7.8971E-012	5.8676E-012

	BMHDay1	1.58427E-012	3.18152E-012	.622	-4.9045E-012	8.0730E-012
	PMHDay1	-4.25566E-012	3.18152E-012	.191	-1.0744E-011	2.2331E-012
	BFHDay2	6.76700E-014	3.18152E-012	.983	-6.4211E-012	6.5564E-012
	PFHDay2	5.65180E-014	3.18152E-012	.986	-6.4322E-012	6.5453E-012
	BMHDay2	-5.66072E-012	3.18152E-012	.085	-1.2149E-011	8.2804E-013
	PMHDay2	-1.41685E-011*	3.18152E-012	<.001	-2.0657E-011	-7.6798E-012
	BMHDay1 BFHDay1	-2.59902E-012	3.37451E-012	.447	-9.4814E-012	4.2833E-012
	PFHDay1	-1.58427E-012	3.18152E-012	.622	-8.0730E-012	4.9045E-012
	PMHDay1	-5.83993E-012	3.18152E-012	.076	-1.2329E-011	6.4883E-013
	BFHDay2	-1.51660E-012	3.18152E-012	.637	-8.0054E-012	4.9722E-012
	PFHDay2	-1.52775E-012	3.18152E-012	.634	-8.0165E-012	4.9610E-012
	BMHDay2	-7.24499E-012*	3.18152E-012	.030	-1.3734E-011	-7.5623E-013
	PMHDay2	-1.57528E-011*	3.18152E-012	<.001	-2.2242E-011	-9.2640E-012
	PMHDay1 BFHDay1	3.24091E-012	3.37451E-012	.344	-3.6415E-012	1.0123E-011
	PFHDay1	4.25566E-012	3.18152E-012	.191	-2.2331E-012	1.0744E-011
	BMHDay1	5.83993E-012	3.18152E-012	.076	-6.4883E-013	1.2329E-011
	BFHDay2	4.32333E-012	3.18152E-012	.184	-2.1654E-012	1.0812E-011
	PFHDay2	4.31218E-012	3.18152E-012	.185	-2.1766E-012	1.0801E-011
	BMHDay2	-1.40506E-012	3.18152E-012	.662	-7.8938E-012	5.0837E-012

	PMHDay2		-9.91287E-012*	3.18152E-012	.004	-1.6402E-011	-3.4241E-012
	BFHDay2	BFHDay1	-1.08242E-012	3.37451E-012	.751	-7.9648E-012	5.7999E-012
		PFHDay1	-6.76700E-014	3.18152E-012	.983	-6.5564E-012	6.4211E-012
		BMHDay1	1.51660E-012	3.18152E-012	.637	-4.9722E-012	8.0054E-012
		PMHDay1	-4.32333E-012	3.18152E-012	.184	-1.0812E-011	2.1654E-012
		PFHDay2	-1.11520E-014	3.18152E-012	.997	-6.4999E-012	6.4776E-012
		BMHDay2	-5.72839E-012	3.18152E-012	.082	-1.2217E-011	7.6037E-013
		PMHDay2	-1.42362E-011*	3.18152E-012	<.001	-2.0725E-011	-7.7474E-012
	PFHDay2	BFHDay1	-1.07127E-012	3.37451E-012	.753	-7.9536E-012	5.8111E-012
		PFHDay1	-5.65180E-014	3.18152E-012	.986	-6.5453E-012	6.4322E-012
		BMHDay1	1.52775E-012	3.18152E-012	.634	-4.9610E-012	8.0165E-012
		PMHDay1	-4.31218E-012	3.18152E-012	.185	-1.0801E-011	2.1766E-012
		BFHDay2	1.11520E-014	3.18152E-012	.997	-6.4776E-012	6.4999E-012
		BMHDay2	-5.71724E-012	3.18152E-012	.082	-1.2206E-011	7.7152E-013
		PMHDay2	-1.42250E-011*	3.18152E-012	<.001	-2.0714E-011	-7.7363E-012
	BMHDay2	BFHDay1	4.64597E-012	3.37451E-012	.178	-2.2364E-012	1.1528E-011
		PFHDay1	5.66072E-012	3.18152E-012	.085	-8.2804E-013	1.2149E-011
		BMHDay1	7.24499E-012*	3.18152E-012	.030	7.5623E-013	1.3734E-011
		PMHDay1	1.40506E-012	3.18152E-012	.662	-5.0837E-012	7.8938E-012

		BFHDay2	5.72839E-012	3.18152E-012	.082	-7.6037E-013	1.2217E-011
		PFHDay2	5.71724E-012	3.18152E-012	.082	-7.7152E-013	1.2206E-011
		PMHDay2	-8.50781E-012*	3.18152E-012	.012	-1.4997E-011	-2.0190E-012
	PMHDay2	BFHDay1	1.31538E-011*	3.37451E-012	<.001	6.2714E-012	2.0036E-011
		PFHDay1	1.41685E-011*	3.18152E-012	<.001	7.6798E-012	2.0657E-011
		BMHDay1	1.57528E-011*	3.18152E-012	<.001	9.2640E-012	2.2242E-011
		PMHDay1	9.91287E-012*	3.18152E-012	.004	3.4241E-012	1.6402E-011
		BFHDay2	1.42362E-011*	3.18152E-012	<.001	7.7474E-012	2.0725E-011
		PFHDay2	1.42250E-011*	3.18152E-012	<.001	7.7363E-012	2.0714E-011
		BMHDay2	8.50781E-012*	3.18152E-012	.012	2.0190E-012	1.4997E-011
araMeth	BFHDay1	PFHDay1	-1.90152E-013	6.67985E-013	.778	-1.5720E-012	1.1917E-012
		BMHDay1	9.96542E-015	6.67985E-013	.988	-1.3719E-012	1.3918E-012
		PMHDay1	-1.81351E-014	6.67985E-013	.979	-1.4000E-012	1.3637E-012
		BFHDay2	-3.54987E-013	6.67985E-013	.600	-1.7368E-012	1.0268E-012
		PFHDay2	-7.77097E-013	6.67985E-013	.257	-2.1589E-012	6.0473E-013
		BMHDay2	1.26044E-013	6.38715E-013	.845	-1.1952E-012	1.4473E-012
		PMHDay2	-1.94598E-013	7.14106E-013	.788	-1.6718E-012	1.2826E-012
	PFHDay1	BFHDay1	1.90152E-013	6.67985E-013	.778	-1.1917E-012	1.5720E-012
		BMHDay1	2.00117E-013	6.18434E-013	.749	-1.0792E-012	1.4794E-012

	PMHDay1	1.72017E-013	6.18434E-013	.783	-1.1073E-012	1.4513E-012
	BFHDay2	-1.64835E-013	6.18434E-013	.792	-1.4442E-012	1.1145E-012
	PFHDay2	-5.86945E-013	6.18434E-013	.352	-1.8663E-012	6.9238E-013
	BMHDay2	3.16196E-013	5.86698E-013	.595	-8.9748E-013	1.5299E-012
	PMHDay2	-4.44592E-015	6.67985E-013	.995	-1.3863E-012	1.3774E-012
	BMHDay1 BFHDay1	-9.96542E-015	6.67985E-013	.988	-1.3918E-012	1.3719E-012
	PFHDay1	-2.00117E-013	6.18434E-013	.749	-1.4794E-012	1.0792E-012
	PMHDay1	-2.81005E-014	6.18434E-013	.964	-1.3074E-012	1.2512E-012
	BFHDay2	-3.64952E-013	6.18434E-013	.561	-1.6443E-012	9.1438E-013
	PFHDay2	-7.87062E-013	6.18434E-013	.216	-2.0664E-012	4.9227E-013
	BMHDay2	1.16079E-013	5.86698E-013	.845	-1.0976E-012	1.3298E-012
	PMHDay2	-2.04563E-013	6.67985E-013	.762	-1.5864E-012	1.1773E-012
	PMHDay1 BFHDay1	1.81351E-014	6.67985E-013	.979	-1.3637E-012	1.4000E-012
	PFHDay1	-1.72017E-013	6.18434E-013	.783	-1.4513E-012	1.1073E-012
	BMHDay1	2.81005E-014	6.18434E-013	.964	-1.2512E-012	1.3074E-012
	BFHDay2	-3.36852E-013	6.18434E-013	.591	-1.6162E-012	9.4248E-013
	PFHDay2	-7.58962E-013	6.18434E-013	.232	-2.0383E-012	5.2037E-013
	BMHDay2	1.44179E-013	5.86698E-013	.808	-1.0695E-012	1.3579E-012
	PMHDay2	-1.76463E-013	6.67985E-013	.794	-1.5583E-012	1.2054E-012

	BFHDay2	BFHDay1	3.54987E-013	6.67985E-013	.600	-1.0268E-012	1.7368E-012
		PFHDay1	1.64835E-013	6.18434E-013	.792	-1.1145E-012	1.4442E-012
		BMHDay1	3.64952E-013	6.18434E-013	.561	-9.1438E-013	1.6443E-012
		PMHDay1	3.36852E-013	6.18434E-013	.591	-9.4248E-013	1.6162E-012
		PFHDay2	-4.22110E-013	6.18434E-013	.502	-1.7014E-012	8.5722E-013
		BMHDay2	4.81031E-013	5.86698E-013	.421	-7.3265E-013	1.6947E-012
		PMHDay2	1.60389E-013	6.67985E-013	.812	-1.2214E-012	1.5422E-012
	PFHDay2	BFHDay1	7.77097E-013	6.67985E-013	.257	-6.0473E-013	2.1589E-012
		PFHDay1	5.86945E-013	6.18434E-013	.352	-6.9238E-013	1.8663E-012
		BMHDay1	7.87062E-013	6.18434E-013	.216	-4.9227E-013	2.0664E-012
		PMHDay1	7.58962E-013	6.18434E-013	.232	-5.2037E-013	2.0383E-012
		BFHDay2	4.22110E-013	6.18434E-013	.502	-8.5722E-013	1.7014E-012
		BMHDay2	9.03141E-013	5.86698E-013	.137	-3.1054E-013	2.1168E-012
		PMHDay2	5.82499E-013	6.67985E-013	.392	-7.9933E-013	1.9643E-012
	BMHDay2	BFHDay1	-1.26044E-013	6.38715E-013	.845	-1.4473E-012	1.1952E-012
		PFHDay1	-3.16196E-013	5.86698E-013	.595	-1.5299E-012	8.9748E-013
		BMHDay1	-1.16079E-013	5.86698E-013	.845	-1.3298E-012	1.0976E-012
		PMHDay1	-1.44179E-013	5.86698E-013	.808	-1.3579E-012	1.0695E-012
		BFHDay2	-4.81031E-013	5.86698E-013	.421	-1.6947E-012	7.3265E-013

		PFHDay2	-9.03141E-013	5.86698E-013	.137	-2.1168E-012	3.1054E-013
		PMHDay2	-3.20642E-013	6.38715E-013	.620	-1.6419E-012	1.0006E-012
	PMHDay2	BFHDay1	1.94598E-013	7.14106E-013	.788	-1.2826E-012	1.6718E-012
		PFHDay1	4.44592E-015	6.67985E-013	.995	-1.3774E-012	1.3863E-012
		BMHDay1	2.04563E-013	6.67985E-013	.762	-1.1773E-012	1.5864E-012
		PMHDay1	1.76463E-013	6.67985E-013	.794	-1.2054E-012	1.5583E-012
		BFHDay2	-1.60389E-013	6.67985E-013	.812	-1.5422E-012	1.2214E-012
		PFHDay2	-5.82499E-013	6.67985E-013	.392	-1.9643E-012	7.9933E-013
		BMHDay2	3.20642E-013	6.38715E-013	.620	-1.0006E-012	1.6419E-012
	docMeth	BFHDay1	PFHDay1	3.51666E-013	3.59073E-013	.336	-3.8386E-013
		BMHDay1	7.17354E-013	3.59073E-013	.056	-1.8173E-014	1.4529E-012
		PMHDay1	4.05005E-013	3.59073E-013	.269	-3.3052E-013	1.1405E-012
		BFHDay2	9.05079E-013*	3.40646E-013	.013	2.0730E-013	1.6029E-012
		PFHDay2	6.27496E-013	3.40646E-013	.076	-7.0286E-014	1.3253E-012
		BMHDay2	5.28210E-013	3.40646E-013	.132	-1.6957E-013	1.2260E-012
		PMHDay2	3.21708E-013	3.40646E-013	.353	-3.7607E-013	1.0195E-012
	PFHDay1	BFHDay1	-3.51666E-013	3.59073E-013	.336	-1.0872E-012	3.8386E-013
		BMHDay1	3.65688E-013	3.59073E-013	.317	-3.6984E-013	1.1012E-012
		PMHDay1	5.33385E-014	3.59073E-013	.883	-6.8219E-013	7.8887E-013

	BFHDay2	5.53413E-013	3.40646E-013	.115	-1.4437E-013	1.2512E-012
	PFHDay2	2.75830E-013	3.40646E-013	.425	-4.2195E-013	9.7361E-013
	BMHDay2	1.76544E-013	3.40646E-013	.608	-5.2124E-013	8.7433E-013
	PMHDay2	-2.99583E-014	3.40646E-013	.931	-7.2774E-013	6.6782E-013
	BMHDay1 BFHDay1	-7.17354E-013	3.59073E-013	.056	-1.4529E-012	1.8173E-014
	PFHDay1	-3.65688E-013	3.59073E-013	.317	-1.1012E-012	3.6984E-013
	PMHDay1	-3.12350E-013	3.59073E-013	.392	-1.0479E-012	4.2318E-013
	BFHDay2	1.87725E-013	3.40646E-013	.586	-5.1006E-013	8.8551E-013
	PFHDay2	-8.98585E-014	3.40646E-013	.794	-7.8764E-013	6.0792E-013
	BMHDay2	-1.89144E-013	3.40646E-013	.583	-8.8693E-013	5.0864E-013
	PMHDay2	-3.95646E-013	3.40646E-013	.255	-1.0934E-012	3.0214E-013
	PMHDay1 BFHDay1	-4.05005E-013	3.59073E-013	.269	-1.1405E-012	3.3052E-013
	PFHDay1	-5.33385E-014	3.59073E-013	.883	-7.8887E-013	6.8219E-013
	BMHDay1	3.12350E-013	3.59073E-013	.392	-4.2318E-013	1.0479E-012
	BFHDay2	5.00075E-013	3.40646E-013	.153	-1.9771E-013	1.1979E-012
	PFHDay2	2.22491E-013	3.40646E-013	.519	-4.7529E-013	9.2027E-013
	BMHDay2	1.23206E-013	3.40646E-013	.720	-5.7458E-013	8.2099E-013
	PMHDay2	-8.32968E-014	3.40646E-013	.809	-7.8108E-013	6.1449E-013
	BFHDay2 BFHDay1	-9.05079E-013*	3.40646E-013	.013	-1.6029E-012	-2.0730E-013

	PFHDay1	-5.53413E-013	3.40646E-013	.115	-1.2512E-012	1.4437E-013
	BMHDay1	-1.87725E-013	3.40646E-013	.586	-8.8551E-013	5.1006E-013
	PMHDay1	-5.00075E-013	3.40646E-013	.153	-1.1979E-012	1.9771E-013
	PFHDay2	-2.77584E-013	3.21164E-013	.395	-9.3546E-013	3.8029E-013
	BMHDay2	-3.76869E-013	3.21164E-013	.251	-1.0347E-012	2.8101E-013
	PMHDay2	-5.83371E-013	3.21164E-013	.080	-1.2412E-012	7.4504E-014
	PFHDay2 BFHDay1	-6.27496E-013	3.40646E-013	.076	-1.3253E-012	7.0286E-014
	PFHDay1	-2.75830E-013	3.40646E-013	.425	-9.7361E-013	4.2195E-013
	BMHDay1	8.98585E-014	3.40646E-013	.794	-6.0792E-013	7.8764E-013
	PMHDay1	-2.22491E-013	3.40646E-013	.519	-9.2027E-013	4.7529E-013
	BFHDay2	2.77584E-013	3.21164E-013	.395	-3.8029E-013	9.3546E-013
	BMHDay2	-9.92854E-014	3.21164E-013	.760	-7.5716E-013	5.5859E-013
	PMHDay2	-3.05788E-013	3.21164E-013	.349	-9.6366E-013	3.5209E-013
	BMHDay2 BFHDay1	-5.28210E-013	3.40646E-013	.132	-1.2260E-012	1.6957E-013
	PFHDay1	-1.76544E-013	3.40646E-013	.608	-8.7433E-013	5.2124E-013
	BMHDay1	1.89144E-013	3.40646E-013	.583	-5.0864E-013	8.8693E-013
	PMHDay1	-1.23206E-013	3.40646E-013	.720	-8.2099E-013	5.7458E-013
	BFHDay2	3.76869E-013	3.21164E-013	.251	-2.8101E-013	1.0347E-012
	PFHDay2	9.92854E-014	3.21164E-013	.760	-5.5859E-013	7.5716E-013

		PMHDay2	-2.06502E-013	3.21164E-013	.525	-8.6438E-013	4.5137E-013
		PMHDay2 BFHDay1	-3.21708E-013	3.40646E-013	.353	-1.0195E-012	3.7607E-013
		PFHDay1	2.99583E-014	3.40646E-013	.931	-6.6782E-013	7.2774E-013
		BMHDay1	3.95646E-013	3.40646E-013	.255	-3.0214E-013	1.0934E-012
		PMHDay1	8.32968E-014	3.40646E-013	.809	-6.1449E-013	7.8108E-013
		BFHDay2	5.83371E-013	3.21164E-013	.080	-7.4504E-014	1.2412E-012
		PFHDay2	3.05788E-013	3.21164E-013	.349	-3.5209E-013	9.6366E-013
		BMHDay2	2.06502E-013	3.21164E-013	.525	-4.5137E-013	8.6438E-013
PGEtwo	BFHDay1	PFHDay1	-4.80288E-012	5.93230E-011	.936	-1.2613E-010	1.1653E-010
		BMHDay1	1.74825E-010*	7.84770E-011	.034	1.4321E-011	3.3533E-010
		PMHDay1	1.68983E-010*	5.93230E-011	.008	4.7654E-011	2.9031E-010
		BFHDay2	3.71612E-011	5.93230E-011	.536	-8.4168E-011	1.5849E-010
		PFHDay2	4.21185E-011	5.93230E-011	.483	-7.9211E-011	1.6345E-010
		BMHDay2	1.01750E-010	5.93230E-011	.097	-1.9579E-011	2.2308E-010
		PMHDay2	1.21066E-010	5.93230E-011	.050	-2.6322E-013	2.4240E-010
	PFHDay1	BFHDay1	4.80288E-012	5.93230E-011	.936	-1.1653E-010	1.2613E-010
		BMHDay1	1.79628E-010*	7.84770E-011	.030	1.9124E-011	3.4013E-010
		PMHDay1	1.73786E-010*	5.93230E-011	.007	5.2457E-011	2.9512E-010
		BFHDay2	4.19641E-011	5.93230E-011	.485	-7.9365E-011	1.6329E-010

	PFHDay2	4.69214E-011	5.93230E-011	.435	-7.4408E-011	1.6825E-010
	BMHDay2	1.06553E-010	5.93230E-011	.083	-1.4776E-011	2.2788E-010
	PMHDay2	1.25869E-010*	5.93230E-011	.043	4.5397E-012	2.4720E-010
	BMHDay1 BFHDay1	-1.74825E-010*	7.84770E-011	.034	-3.3533E-010	-1.4321E-011
	PFHDay1	-1.79628E-010*	7.84770E-011	.030	-3.4013E-010	-1.9124E-011
	PMHDay1	-5.84138E-012	7.84770E-011	.941	-1.6634E-010	1.5466E-010
	BFHDay2	-1.37664E-010	7.84770E-011	.090	-2.9817E-010	2.2840E-011
	PFHDay2	-1.32706E-010	7.84770E-011	.102	-2.9321E-010	2.7797E-011
	BMHDay2	-7.30746E-011	7.84770E-011	.359	-2.3358E-010	8.7429E-011
	PMHDay2	-5.37589E-011	7.84770E-011	.499	-2.1426E-010	1.0674E-010
	PMHDay1 BFHDay1	-1.68983E-010*	5.93230E-011	.008	-2.9031E-010	-4.7654E-011
	PFHDay1	-1.73786E-010*	5.93230E-011	.007	-2.9512E-010	-5.2457E-011
	BMHDay1	5.84138E-012	7.84770E-011	.941	-1.5466E-010	1.6634E-010
	BFHDay2	-1.31822E-010*	5.93230E-011	.034	-2.5315E-010	-1.0493E-011
	PFHDay2	-1.26865E-010*	5.93230E-011	.041	-2.4819E-010	-5.5358E-012
	BMHDay2	-6.72332E-011	5.93230E-011	.266	-1.8856E-010	5.4096E-011
	PMHDay2	-4.79175E-011	5.93230E-011	.426	-1.6925E-010	7.3412E-011
	BFHDay2 BFHDay1	-3.71612E-011	5.93230E-011	.536	-1.5849E-010	8.4168E-011
	PFHDay1	-4.19641E-011	5.93230E-011	.485	-1.6329E-010	7.9365E-011

	BMHDay1	1.37664E-010	7.84770E-011	.090	-2.2840E-011	2.9817E-010
	PMHDay1	1.31822E-010*	5.93230E-011	.034	1.0493E-011	2.5315E-010
	PFHDay2	4.95732E-012	5.93230E-011	.934	-1.1637E-010	1.2629E-010
	BMHDay2	6.45890E-011	5.93230E-011	.285	-5.6740E-011	1.8592E-010
	PMHDay2	8.39048E-011	5.93230E-011	.168	-3.7424E-011	2.0523E-010
	PFHDay2 BFHDay1	-4.21185E-011	5.93230E-011	.483	-1.6345E-010	7.9211E-011
	PFHDay1	-4.69214E-011	5.93230E-011	.435	-1.6825E-010	7.4408E-011
	BMHDay1	1.32706E-010	7.84770E-011	.102	-2.7797E-011	2.9321E-010
	PMHDay1	1.26865E-010*	5.93230E-011	.041	5.5358E-012	2.4819E-010
	BFHDay2	-4.95732E-012	5.93230E-011	.934	-1.2629E-010	1.1637E-010
	BMHDay2	5.96317E-011	5.93230E-011	.323	-6.1697E-011	1.8096E-010
	PMHDay2	7.89474E-011	5.93230E-011	.194	-4.2382E-011	2.0028E-010
	BMHDay2 BFHDay1	-1.01750E-010	5.93230E-011	.097	-2.2308E-010	1.9579E-011
	PFHDay1	-1.06553E-010	5.93230E-011	.083	-2.2788E-010	1.4776E-011
	BMHDay1	7.30746E-011	7.84770E-011	.359	-8.7429E-011	2.3358E-010
	PMHDay1	6.72332E-011	5.93230E-011	.266	-5.4096E-011	1.8856E-010
	BFHDay2	-6.45890E-011	5.93230E-011	.285	-1.8592E-010	5.6740E-011
	PFHDay2	-5.96317E-011	5.93230E-011	.323	-1.8096E-010	6.1697E-011
	PMHDay2	1.93158E-011	5.93230E-011	.747	-1.0201E-010	1.4064E-010

	PMHDay2 BFHDay1		-1.21066E-010	5.93230E-011	.050	-2.4240E-010	2.6322E-013
	PFHDay1		-1.25869E-010*	5.93230E-011	.043	-2.4720E-010	-4.5397E-012
	BMHDay1		5.37589E-011	7.84770E-011	.499	-1.0674E-010	2.1426E-010
	PMHDay1		4.79175E-011	5.93230E-011	.426	-7.3412E-011	1.6925E-010
	BFHDay2		-8.39048E-011	5.93230E-011	.168	-2.0523E-010	3.7424E-011
	PFHDay2		-7.89474E-011	5.93230E-011	.194	-2.0028E-010	4.2382E-011
	BMHDay2		-1.93158E-011	5.93230E-011	.747	-1.4064E-010	1.0201E-010
PGFtwoA	BFHDay1	PFHDay1	7.11052E-011	5.16064E-011	.180	-3.4973E-011	1.7718E-010
		BMHDay1	1.30913E-010	6.82689E-011	.066	-9.4153E-012	2.7124E-010
		PMHDay1	1.84368E-010*	5.47369E-011	.002	7.1855E-011	2.9688E-010
		BFHDay2	9.88194E-011	5.16064E-011	.067	-7.2591E-012	2.0490E-010
		PFHDay2	7.74042E-011	5.16064E-011	.146	-2.8674E-011	1.8348E-010
		BMHDay2	6.93980E-011	5.47369E-011	.216	-4.3115E-011	1.8191E-010
		PMHDay2	1.62838E-010*	5.47369E-011	.006	5.0325E-011	2.7535E-010
	PFHDay1	BFHDay1	-7.11052E-011	5.16064E-011	.180	-1.7718E-010	3.4973E-011
		BMHDay1	5.98081E-011	6.82689E-011	.389	-8.0521E-011	2.0014E-010
		PMHDay1	1.13263E-010*	5.47369E-011	.049	7.4988E-013	2.2578E-010
		BFHDay2	2.77142E-011	5.16064E-011	.596	-7.8364E-011	1.3379E-010
		PFHDay2	6.29900E-012	5.16064E-011	.904	-9.9779E-011	1.1238E-010

	BMHDay2	-1.70715E-012	5.47369E-011	.975	-1.1422E-010	1.1081E-010	
	PMHDay2	9.17326E-011	5.47369E-011	.106	-2.0781E-011	2.0425E-010	
	BMHDay1	BFHDay1	-1.30913E-010	6.82689E-011	.066	-2.7124E-010	9.4153E-012
		PFHDay1	-5.98081E-011	6.82689E-011	.389	-2.0014E-010	8.0521E-011
		PMHDay1	5.34550E-011	7.06650E-011	.456	-9.1799E-011	1.9871E-010
		BFHDay2	-3.20939E-011	6.82689E-011	.642	-1.7242E-010	1.0823E-010
		PFHDay2	-5.35091E-011	6.82689E-011	.440	-1.9384E-010	8.6820E-011
		BMHDay2	-6.15152E-011	7.06650E-011	.392	-2.0677E-010	8.3739E-011
		PMHDay2	3.19245E-011	7.06650E-011	.655	-1.1333E-010	1.7718E-010
		PMHDay1	BFHDay1	-1.84368E-010*	5.47369E-011	.002	-2.9688E-010
PFHDay1	-1.13263E-010*		5.47369E-011	.049	-2.2578E-010	-7.4988E-013	
BMHDay1	-5.34550E-011		7.06650E-011	.456	-1.9871E-010	9.1799E-011	
BFHDay2	-8.55489E-011		5.47369E-011	.130	-1.9806E-010	2.6964E-011	
PFHDay2	-1.06964E-010		5.47369E-011	.062	-2.1948E-010	5.5491E-012	
BMHDay2	-1.14970E-010		5.76977E-011	.057	-2.3357E-010	3.6291E-012	
PMHDay2	-2.15305E-011		5.76977E-011	.712	-1.4013E-010	9.7069E-011	
BFHDay2	BFHDay1		-9.88194E-011	5.16064E-011	.067	-2.0490E-010	7.2591E-012
	PFHDay1	-2.77142E-011	5.16064E-011	.596	-1.3379E-010	7.8364E-011	
	BMHDay1	3.20939E-011	6.82689E-011	.642	-1.0823E-010	1.7242E-010	

	PMHDay1	8.55489E-011	5.47369E-011	.130	-2.6964E-011	1.9806E-010
	PFHDay2	-2.14152E-011	5.16064E-011	.682	-1.2749E-010	8.4663E-011
	BMHDay2	-2.94213E-011	5.47369E-011	.595	-1.4193E-010	8.3092E-011
	PMHDay2	6.40184E-011	5.47369E-011	.253	-4.8495E-011	1.7653E-010
	PFHDay2 BFHDay1	-7.74042E-011	5.16064E-011	.146	-1.8348E-010	2.8674E-011
	PFHDay1	-6.29900E-012	5.16064E-011	.904	-1.1238E-010	9.9779E-011
	BMHDay1	5.35091E-011	6.82689E-011	.440	-8.6820E-011	1.9384E-010
	PMHDay1	1.06964E-010	5.47369E-011	.062	-5.5491E-012	2.1948E-010
	BFHDay2	2.14152E-011	5.16064E-011	.682	-8.4663E-011	1.2749E-010
	BMHDay2	-8.00615E-012	5.47369E-011	.885	-1.2052E-010	1.0451E-010
	PMHDay2	8.54336E-011	5.47369E-011	.131	-2.7080E-011	1.9795E-010
	BMHDay2 BFHDay1	-6.93980E-011	5.47369E-011	.216	-1.8191E-010	4.3115E-011
	PFHDay1	1.70715E-012	5.47369E-011	.975	-1.1081E-010	1.1422E-010
	BMHDay1	6.15152E-011	7.06650E-011	.392	-8.3739E-011	2.0677E-010
	PMHDay1	1.14970E-010	5.76977E-011	.057	-3.6291E-012	2.3357E-010
	BFHDay2	2.94213E-011	5.47369E-011	.595	-8.3092E-011	1.4193E-010
	PFHDay2	8.00615E-012	5.47369E-011	.885	-1.0451E-010	1.2052E-010
	PMHDay2	9.34397E-011	5.76977E-011	.117	-2.5160E-011	2.1204E-010
	PMHDay2 BFHDay1	-1.62838E-010*	5.47369E-011	.006	-2.7535E-010	-5.0325E-011

		PFHDay1	-9.17326E-011	5.47369E-011	.106	-2.0425E-010	2.0781E-011
		BMHDay1	-3.19245E-011	7.06650E-011	.655	-1.7718E-010	1.1333E-010
		PMHDay1	2.15305E-011	5.76977E-011	.712	-9.7069E-011	1.4013E-010
		BFHDay2	-6.40184E-011	5.47369E-011	.253	-1.7653E-010	4.8495E-011
		PFHDay2	-8.54336E-011	5.47369E-011	.131	-1.9795E-010	2.7080E-011
		BMHDay2	-9.34397E-011	5.76977E-011	.117	-2.1204E-010	2.5160E-011
palProline	BFHDay1	PFHDay1	-4.39791E-012	4.26149E-012	.310	-1.3078E-011	4.2825E-012
		BMHDay1	-9.32232E-013	4.26149E-012	.828	-9.6126E-012	7.7481E-012
		PMHDay1	-7.39375E-012	4.26149E-012	.092	-1.6074E-011	1.2866E-012
		BFHDay2	2.77741E-012	4.26149E-012	.519	-5.9030E-012	1.1458E-011
		PFHDay2	-7.04245E-012	4.26149E-012	.108	-1.5723E-011	1.6379E-012
		BMHDay2	-3.17877E-012	4.26149E-012	.461	-1.1859E-011	5.5016E-012
		PMHDay2	-2.64518E-012	4.26149E-012	.539	-1.1326E-011	6.0352E-012
	PFHDay1	BFHDay1	4.39791E-012	4.26149E-012	.310	-4.2825E-012	1.3078E-011
		BMHDay1	3.46568E-012	4.26149E-012	.422	-5.2147E-012	1.2146E-011
		PMHDay1	-2.99584E-012	4.26149E-012	.487	-1.1676E-011	5.6845E-012
		BFHDay2	7.17532E-012	4.26149E-012	.102	-1.5051E-012	1.5856E-011
		PFHDay2	-2.64454E-012	4.26149E-012	.539	-1.1325E-011	6.0358E-012
		BMHDay2	1.21914E-012	4.26149E-012	.777	-7.4612E-012	9.8995E-012

	PMHDay2		1.75273E-012	4.26149E-012	.684	-6.9276E-012	1.0433E-011
	BMHDay1	BFHDay1	9.32232E-013	4.26149E-012	.828	-7.7481E-012	9.6126E-012
		PFHDay1	-3.46568E-012	4.26149E-012	.422	-1.2146E-011	5.2147E-012
		PMHDay1	-6.46152E-012	4.26149E-012	.139	-1.5142E-011	2.2189E-012
		BFHDay2	3.70964E-012	4.26149E-012	.391	-4.9707E-012	1.2390E-011
		PFHDay2	-6.11022E-012	4.26149E-012	.161	-1.4791E-011	2.5702E-012
		BMHDay2	-2.24654E-012	4.26149E-012	.602	-1.0927E-011	6.4338E-012
		PMHDay2	-1.71295E-012	4.26149E-012	.690	-1.0393E-011	6.9674E-012
	PMHDay1	BFHDay1	7.39375E-012	4.26149E-012	.092	-1.2866E-012	1.6074E-011
		PFHDay1	2.99584E-012	4.26149E-012	.487	-5.6845E-012	1.1676E-011
		BMHDay1	6.46152E-012	4.26149E-012	.139	-2.2189E-012	1.5142E-011
		BFHDay2	1.01712E-011*	4.26149E-012	.023	1.4908E-012	1.8852E-011
		PFHDay2	3.51300E-013	4.26149E-012	.935	-8.3291E-012	9.0317E-012
		BMHDay2	4.21498E-012	4.26149E-012	.330	-4.4654E-012	1.2895E-011
		PMHDay2	4.74857E-012	4.26149E-012	.273	-3.9318E-012	1.3429E-011
	BFHDay2	BFHDay1	-2.77741E-012	4.26149E-012	.519	-1.1458E-011	5.9030E-012
		PFHDay1	-7.17532E-012	4.26149E-012	.102	-1.5856E-011	1.5051E-012
		BMHDay1	-3.70964E-012	4.26149E-012	.391	-1.2390E-011	4.9707E-012
		PMHDay1	-1.01712E-011*	4.26149E-012	.023	-1.8852E-011	-1.4908E-012

	PFHDay2	-9.81986E-012*	4.26149E-012	.028	-1.8500E-011	-1.1395E-012
	BMHDay2	-5.95618E-012	4.26149E-012	.172	-1.4637E-011	2.7242E-012
	PMHDay2	-5.42259E-012	4.26149E-012	.212	-1.4103E-011	3.2578E-012
	PFHDay2 BFHDay1	7.04245E-012	4.26149E-012	.108	-1.6379E-012	1.5723E-011
	PFHDay1	2.64454E-012	4.26149E-012	.539	-6.0358E-012	1.1325E-011
	BMHDay1	6.11022E-012	4.26149E-012	.161	-2.5702E-012	1.4791E-011
	PMHDay1	-3.51300E-013	4.26149E-012	.935	-9.0317E-012	8.3291E-012
	BFHDay2	9.81986E-012*	4.26149E-012	.028	1.1395E-012	1.8500E-011
	BMHDay2	3.86368E-012	4.26149E-012	.371	-4.8167E-012	1.2544E-011
	PMHDay2	4.39727E-012	4.26149E-012	.310	-4.2831E-012	1.3078E-011
	BMHDay2 BFHDay1	3.17877E-012	4.26149E-012	.461	-5.5016E-012	1.1859E-011
	PFHDay1	-1.21914E-012	4.26149E-012	.777	-9.8995E-012	7.4612E-012
	BMHDay1	2.24654E-012	4.26149E-012	.602	-6.4338E-012	1.0927E-011
	PMHDay1	-4.21498E-012	4.26149E-012	.330	-1.2895E-011	4.4654E-012
	BFHDay2	5.95618E-012	4.26149E-012	.172	-2.7242E-012	1.4637E-011
	PFHDay2	-3.86368E-012	4.26149E-012	.371	-1.2544E-011	4.8167E-012
	PMHDay2	5.33592E-013	4.26149E-012	.901	-8.1468E-012	9.2140E-012
	PMHDay2 BFHDay1	2.64518E-012	4.26149E-012	.539	-6.0352E-012	1.1326E-011
	PFHDay1	-1.75273E-012	4.26149E-012	.684	-1.0433E-011	6.9276E-012

			BMHDay1	1.71295E-012	4.26149E-012	.690	-6.9674E-012	1.0393E-011
			PMHDay1	-4.74857E-012	4.26149E-012	.273	-1.3429E-011	3.9318E-012
			BFHDay2	5.42259E-012	4.26149E-012	.212	-3.2578E-012	1.4103E-011
			PFHDay2	-4.39727E-012	4.26149E-012	.310	-1.3078E-011	4.2831E-012
			BMHDay2	-5.33592E-013	4.26149E-012	.901	-9.2140E-012	8.1468E-012
oleProline	BFHDay1	PFHDay1		-1.05712E-012	6.35384E-013	.106	-2.3514E-012	2.3712E-013
			BMHDay1	-1.13980E-012	6.35384E-013	.082	-2.4340E-012	1.5443E-013
			PMHDay1	-2.53262E-012*	6.35384E-013	<.001	-3.8269E-012	-1.2384E-012
			BFHDay2	-5.02524E-013	6.35384E-013	.435	-1.7968E-012	7.9171E-013
			PFHDay2	-8.05792E-013	6.35384E-013	.214	-2.1000E-012	4.8844E-013
			BMHDay2	-1.60326E-012*	6.35384E-013	.017	-2.8975E-012	-3.0903E-013
			PMHDay2	-9.53768E-013	6.35384E-013	.143	-2.2480E-012	3.4047E-013
		PFHDay1	BFHDay1	1.05712E-012	6.35384E-013	.106	-2.3712E-013	2.3514E-012
			BMHDay1	-8.26840E-014	6.35384E-013	.897	-1.3769E-012	1.2115E-012
			PMHDay1	-1.47550E-012*	6.35384E-013	.027	-2.7697E-012	-1.8127E-013
			BFHDay2	5.54594E-013	6.35384E-013	.389	-7.3964E-013	1.8488E-012
			PFHDay2	2.51326E-013	6.35384E-013	.695	-1.0429E-012	1.5456E-012
			BMHDay2	-5.46144E-013	6.35384E-013	.396	-1.8404E-012	7.4809E-013
			PMHDay2	1.03350E-013	6.35384E-013	.872	-1.1909E-012	1.3976E-012

	BMHDay1	BFHDay1	1.13980E-012	6.35384E-013	.082	-1.5443E-013	2.4340E-012
		PFHDay1	8.26840E-014	6.35384E-013	.897	-1.2115E-012	1.3769E-012
		PMHDay1	-1.39282E-012*	6.35384E-013	.036	-2.6871E-012	-9.8584E-014
		BFHDay2	6.37278E-013	6.35384E-013	.323	-6.5696E-013	1.9315E-012
		PFHDay2	3.34010E-013	6.35384E-013	.603	-9.6022E-013	1.6282E-012
		BMHDay2	-4.63460E-013	6.35384E-013	.471	-1.7577E-012	8.3077E-013
		PMHDay2	1.86034E-013	6.35384E-013	.772	-1.1082E-012	1.4803E-012
	PMHDay1	BFHDay1	2.53262E-012*	6.35384E-013	<.001	1.2384E-012	3.8269E-012
		PFHDay1	1.47550E-012*	6.35384E-013	.027	1.8127E-013	2.7697E-012
		BMHDay1	1.39282E-012*	6.35384E-013	.036	9.8584E-014	2.6871E-012
		BFHDay2	2.03010E-012*	6.35384E-013	.003	7.3586E-013	3.3243E-012
		PFHDay2	1.72683E-012*	6.35384E-013	.011	4.3259E-013	3.0211E-012
		BMHDay2	9.29358E-013	6.35384E-013	.153	-3.6488E-013	2.2236E-012
		PMHDay2	1.57885E-012*	6.35384E-013	.018	2.8462E-013	2.8731E-012
	BFHDay2	BFHDay1	5.02524E-013	6.35384E-013	.435	-7.9171E-013	1.7968E-012
		PFHDay1	-5.54594E-013	6.35384E-013	.389	-1.8488E-012	7.3964E-013
		BMHDay1	-6.37278E-013	6.35384E-013	.323	-1.9315E-012	6.5696E-013
		PMHDay1	-2.03010E-012*	6.35384E-013	.003	-3.3243E-012	-7.3586E-013
		PFHDay2	-3.03268E-013	6.35384E-013	.636	-1.5975E-012	9.9097E-013

	BMHDay2	-1.10074E-012	6.35384E-013	.093	-2.3950E-012	1.9350E-013
	PMHDay2	-4.51244E-013	6.35384E-013	.483	-1.7455E-012	8.4299E-013
	PFHDay2	8.05792E-013	6.35384E-013	.214	-4.8844E-013	2.1000E-012
	BFHDay1	-2.51326E-013	6.35384E-013	.695	-1.5456E-012	1.0429E-012
	PMHDay1	-3.34010E-013	6.35384E-013	.603	-1.6282E-012	9.6022E-013
	BMHDay1	-1.72683E-012*	6.35384E-013	.011	-3.0211E-012	-4.3259E-013
	BFHDay2	3.03268E-013	6.35384E-013	.636	-9.9097E-013	1.5975E-012
	PMHDay2	-7.97470E-013	6.35384E-013	.219	-2.0917E-012	4.9676E-013
	BMHDay2	-1.47976E-013	6.35384E-013	.817	-1.4422E-012	1.1463E-012
	PMHDay1	1.60326E-012*	6.35384E-013	.017	3.0903E-013	2.8975E-012
	PFHDay1	5.46144E-013	6.35384E-013	.396	-7.4809E-013	1.8404E-012
	BMHDay1	4.63460E-013	6.35384E-013	.471	-8.3077E-013	1.7577E-012
	PMHDay1	-9.29358E-013	6.35384E-013	.153	-2.2236E-012	3.6488E-013
	BFHDay2	1.10074E-012	6.35384E-013	.093	-1.9350E-013	2.3950E-012
	PFHDay2	7.97470E-013	6.35384E-013	.219	-4.9676E-013	2.0917E-012
	PMHDay2	6.49494E-013	6.35384E-013	.314	-6.4474E-013	1.9437E-012
	PMHDay2	9.53768E-013	6.35384E-013	.143	-3.4047E-013	2.2480E-012
	PFHDay1	-1.03350E-013	6.35384E-013	.872	-1.3976E-012	1.1909E-012
	BMHDay1	-1.86034E-013	6.35384E-013	.772	-1.4803E-012	1.1082E-012

			PMHDay1	-1.57885E-012*	6.35384E-013	.018	-2.8731E-012	-2.8462E-013
			BFHDay2	4.51244E-013	6.35384E-013	.483	-8.4299E-013	1.7455E-012
			PFHDay2	1.47976E-013	6.35384E-013	.817	-1.1463E-012	1.4422E-012
			BMHDay2	-6.49494E-013	6.35384E-013	.314	-1.9437E-012	6.4474E-013
linProline	BFHDay1	PFHDay1		9.36628E-013	4.78615E-013	.066	-6.8905E-014	1.9422E-012
		BMHDay1		8.56240E-013	4.28086E-013	.061	-4.3136E-014	1.7556E-012
		PMHDay1		4.36285E-013	4.00438E-013	.290	-4.0500E-013	1.2776E-012
		BFHDay2		5.67853E-013	4.28086E-013	.201	-3.3152E-013	1.4672E-012
		PFHDay2		8.09647E-013	4.28086E-013	.075	-8.9729E-014	1.7090E-012
		BMHDay2		2.86961E-013	4.00438E-013	.483	-5.5433E-013	1.1283E-012
		PMHDay2		6.92772E-013	4.00438E-013	.101	-1.4852E-013	1.5341E-012
	PFHDay1	BFHDay1		-9.36628E-013	4.78615E-013	.066	-1.9422E-012	6.8905E-014
		BMHDay1		-8.03887E-014	4.78615E-013	.868	-1.0859E-012	9.2514E-013
		PMHDay1		-5.00343E-013	4.54054E-013	.285	-1.4543E-012	4.5359E-013
		BFHDay2		-3.68775E-013	4.78615E-013	.451	-1.3743E-012	6.3676E-013
		PFHDay2		-1.26982E-013	4.78615E-013	.794	-1.1325E-012	8.7855E-013
		BMHDay2		-6.49668E-013	4.54054E-013	.170	-1.6036E-012	3.0426E-013
		PMHDay2		-2.43856E-013	4.54054E-013	.598	-1.1978E-012	7.1008E-013
	BMHDay1	BFHDay1		-8.56240E-013	4.28086E-013	.061	-1.7556E-012	4.3136E-014

	PFHDay1	8.03887E-014	4.78615E-013	.868	-9.2514E-013	1.0859E-012
	PMHDay1	-4.19954E-013	4.00438E-013	.308	-1.2612E-012	4.2133E-013
	BFHDay2	-2.88386E-013	4.28086E-013	.509	-1.1878E-012	6.1099E-013
	PFHDay2	-4.65930E-014	4.28086E-013	.915	-9.4597E-013	8.5278E-013
	BMHDay2	-5.69279E-013	4.00438E-013	.172	-1.4106E-012	2.7201E-013
	PMHDay2	-1.63467E-013	4.00438E-013	.688	-1.0048E-012	6.7782E-013
	PMHDay1 BFHDay1	-4.36285E-013	4.00438E-013	.290	-1.2776E-012	4.0500E-013
	PFHDay1	5.00343E-013	4.54054E-013	.285	-4.5359E-013	1.4543E-012
	BMHDay1	4.19954E-013	4.00438E-013	.308	-4.2133E-013	1.2612E-012
	BFHDay2	1.31568E-013	4.00438E-013	.746	-7.0972E-013	9.7286E-013
	PFHDay2	3.73361E-013	4.00438E-013	.363	-4.6793E-013	1.2147E-012
	BMHDay2	-1.49325E-013	3.70734E-013	.692	-9.2821E-013	6.2956E-013
	PMHDay2	2.56487E-013	3.70734E-013	.498	-5.2240E-013	1.0354E-012
	BFHDay2 BFHDay1	-5.67853E-013	4.28086E-013	.201	-1.4672E-012	3.3152E-013
	PFHDay1	3.68775E-013	4.78615E-013	.451	-6.3676E-013	1.3743E-012
	BMHDay1	2.88386E-013	4.28086E-013	.509	-6.1099E-013	1.1878E-012
	PMHDay1	-1.31568E-013	4.00438E-013	.746	-9.7286E-013	7.0972E-013
	PFHDay2	2.41793E-013	4.28086E-013	.579	-6.5758E-013	1.1412E-012
	BMHDay2	-2.80893E-013	4.00438E-013	.492	-1.1222E-012	5.6040E-013

	PMHDay2	1.24919E-013	4.00438E-013	.759	-7.1637E-013	9.6621E-013
	PFHDay2 BFHDay1	-8.09647E-013	4.28086E-013	.075	-1.7090E-012	8.9729E-014
	PFHDay1	1.26982E-013	4.78615E-013	.794	-8.7855E-013	1.1325E-012
	BMHDay1	4.65930E-014	4.28086E-013	.915	-8.5278E-013	9.4597E-013
	PMHDay1	-3.73361E-013	4.00438E-013	.363	-1.2147E-012	4.6793E-013
	BFHDay2	-2.41793E-013	4.28086E-013	.579	-1.1412E-012	6.5758E-013
	BMHDay2	-5.22686E-013	4.00438E-013	.208	-1.3640E-012	3.1860E-013
	PMHDay2	-1.16874E-013	4.00438E-013	.774	-9.5816E-013	7.2441E-013
	BMHDay2 BFHDay1	-2.86961E-013	4.00438E-013	.483	-1.1283E-012	5.5433E-013
	PFHDay1	6.49668E-013	4.54054E-013	.170	-3.0426E-013	1.6036E-012
	BMHDay1	5.69279E-013	4.00438E-013	.172	-2.7201E-013	1.4106E-012
	PMHDay1	1.49325E-013	3.70734E-013	.692	-6.2956E-013	9.2821E-013
	BFHDay2	2.80893E-013	4.00438E-013	.492	-5.6040E-013	1.1222E-012
	PFHDay2	5.22686E-013	4.00438E-013	.208	-3.1860E-013	1.3640E-012
	PMHDay2	4.05812E-013	3.70734E-013	.288	-3.7307E-013	1.1847E-012
	PMHDay2 BFHDay1	-6.92772E-013	4.00438E-013	.101	-1.5341E-012	1.4852E-013
	PFHDay1	2.43856E-013	4.54054E-013	.598	-7.1008E-013	1.1978E-012
	BMHDay1	1.63467E-013	4.00438E-013	.688	-6.7782E-013	1.0048E-012
	PMHDay1	-2.56487E-013	3.70734E-013	.498	-1.0354E-012	5.2240E-013

araProline		BFHDay2	-1.24919E-013	4.00438E-013	.759	-9.6621E-013	7.1637E-013
		PFHDay2	1.16874E-013	4.00438E-013	.774	-7.2441E-013	9.5816E-013
		BMHDay2	-4.05812E-013	3.70734E-013	.288	-1.1847E-012	3.7307E-013
	BFHDay1	PFHDay1	5.72825E-014	4.25144E-013	.894	-8.2017E-013	9.3474E-013
		BMHDay1	-8.71549E-014	3.29315E-013	.794	-7.6683E-013	5.9252E-013
		PMHDay1	1.56598E-014	3.47129E-013	.964	-7.0078E-013	7.3210E-013
		BFHDay2	3.24288E-013	3.29315E-013	.335	-3.5539E-013	1.0040E-012
		PFHDay2	1.66892E-013	3.47129E-013	.635	-5.4955E-013	8.8333E-013
		BMHDay2	-4.64197E-013	3.29315E-013	.171	-1.1439E-012	2.1548E-013
		PMHDay2	-1.26302E-013	3.74942E-013	.739	-9.0014E-013	6.4754E-013
		PFHDay1	BFHDay1	-5.72825E-014	4.25144E-013	.894	-9.3474E-013
	BMHDay1		-1.44437E-013	4.10728E-013	.728	-9.9214E-013	7.0326E-013
	PMHDay1		-4.16227E-014	4.25144E-013	.923	-9.1908E-013	8.3583E-013
	BFHDay2		2.67005E-013	4.10728E-013	.522	-5.8070E-013	1.1147E-012
	PFHDay2		1.09610E-013	4.25144E-013	.799	-7.6784E-013	9.8706E-013
	BMHDay2		-5.21480E-013	4.10728E-013	.216	-1.3692E-012	3.2622E-013
	PMHDay2		-1.83584E-013	4.48141E-013	.686	-1.1085E-012	7.4133E-013
	BMHDay1		BFHDay1	8.71549E-014	3.29315E-013	.794	-5.9252E-013
		PFHDay1	1.44437E-013	4.10728E-013	.728	-7.0326E-013	9.9214E-013

	PMHDay1	1.02815E-013	3.29315E-013	.758	-5.7686E-013	7.8249E-013
	BFHDay2	4.11443E-013	3.10481E-013	.198	-2.2936E-013	1.0522E-012
	PFHDay2	2.54047E-013	3.29315E-013	.448	-4.2563E-013	9.3372E-013
	BMHDay2	-3.77043E-013	3.10481E-013	.236	-1.0178E-012	2.6376E-013
	PMHDay2	-3.91469E-014	3.58513E-013	.914	-7.7908E-013	7.0079E-013
	PMHDay1 BFHDay1	-1.56598E-014	3.47129E-013	.964	-7.3210E-013	7.0078E-013
	PFHDay1	4.16227E-014	4.25144E-013	.923	-8.3583E-013	9.1908E-013
	BMHDay1	-1.02815E-013	3.29315E-013	.758	-7.8249E-013	5.7686E-013
	BFHDay2	3.08628E-013	3.29315E-013	.358	-3.7105E-013	9.8830E-013
	PFHDay2	1.51232E-013	3.47129E-013	.667	-5.6521E-013	8.6767E-013
	BMHDay2	-4.79857E-013	3.29315E-013	.158	-1.1595E-012	1.9982E-013
	PMHDay2	-1.41962E-013	3.74942E-013	.708	-9.1580E-013	6.3188E-013
	BFHDay2 BFHDay1	-3.24288E-013	3.29315E-013	.335	-1.0040E-012	3.5539E-013
	PFHDay1	-2.67005E-013	4.10728E-013	.522	-1.1147E-012	5.8070E-013
	BMHDay1	-4.11443E-013	3.10481E-013	.198	-1.0522E-012	2.2936E-013
	PMHDay1	-3.08628E-013	3.29315E-013	.358	-9.8830E-013	3.7105E-013
	PFHDay2	-1.57396E-013	3.29315E-013	.637	-8.3707E-013	5.2228E-013
	BMHDay2	-7.88485E-013*	3.10481E-013	.018	-1.4293E-012	-1.4768E-013
	PMHDay2	-4.50590E-013	3.58513E-013	.221	-1.1905E-012	2.8934E-013

PFHDay2	BFHDay1	-1.66892E-013	3.47129E-013	.635	-8.8333E-013	5.4955E-013
	PFHDay1	-1.09610E-013	4.25144E-013	.799	-9.8706E-013	7.6784E-013
	BMHDay1	-2.54047E-013	3.29315E-013	.448	-9.3372E-013	4.2563E-013
	PMHDay1	-1.51232E-013	3.47129E-013	.667	-8.6767E-013	5.6521E-013
	BFHDay2	1.57396E-013	3.29315E-013	.637	-5.2228E-013	8.3707E-013
	BMHDay2	-6.31090E-013	3.29315E-013	.067	-1.3108E-012	4.8583E-014
	PMHDay2	-2.93194E-013	3.74942E-013	.442	-1.0670E-012	4.8065E-013
BMHDay2	BFHDay1	4.64197E-013	3.29315E-013	.171	-2.1548E-013	1.1439E-012
	PFHDay1	5.21480E-013	4.10728E-013	.216	-3.2622E-013	1.3692E-012
	BMHDay1	3.77043E-013	3.10481E-013	.236	-2.6376E-013	1.0178E-012
	PMHDay1	4.79857E-013	3.29315E-013	.158	-1.9982E-013	1.1595E-012
	BFHDay2	7.88485E-013*	3.10481E-013	.018	1.4768E-013	1.4293E-012
	PFHDay2	6.31090E-013	3.29315E-013	.067	-4.8583E-014	1.3108E-012
	PMHDay2	3.37896E-013	3.58513E-013	.355	-4.0204E-013	1.0778E-012
PMHDay2	BFHDay1	1.26302E-013	3.74942E-013	.739	-6.4754E-013	9.0014E-013
	PFHDay1	1.83584E-013	4.48141E-013	.686	-7.4133E-013	1.1085E-012
	BMHDay1	3.91469E-014	3.58513E-013	.914	-7.0079E-013	7.7908E-013
	PMHDay1	1.41962E-013	3.74942E-013	.708	-6.3188E-013	9.1580E-013
	BFHDay2	4.50590E-013	3.58513E-013	.221	-2.8934E-013	1.1905E-012

docProline		PFHDay2	2.93194E-013	3.74942E-013	.442	-4.8065E-013	1.0670E-012
		BMHDay2	-3.37896E-013	3.58513E-013	.355	-1.0778E-012	4.0204E-013
	BFHDay1	PFHDay1	-5.21736E-010	1.03886E-009	.620	-2.6571E-009	1.6137E-009
		BMHDay1	-1.22833E-009	1.08647E-009	.269	-3.4616E-009	1.0049E-009
		PMHDay1	-4.08676E-010	1.08647E-009	.710	-2.6419E-009	1.8246E-009
		BFHDay2	2.18160E-010	1.03886E-009	.835	-1.9173E-009	2.3536E-009
		PFHDay2	2.07516E-010	1.08647E-009	.850	-2.0258E-009	2.4408E-009
		BMHDay2	5.10350E-012	1.08647E-009	.996	-2.2282E-009	2.2384E-009
		PMHDay2	-8.00106E-011	1.03886E-009	.939	-2.2154E-009	2.0554E-009
	PFHDay1	BFHDay1	5.21736E-010	1.03886E-009	.620	-1.6137E-009	2.6571E-009
		BMHDay1	-7.06595E-010	9.54256E-010	.466	-2.6681E-009	1.2549E-009
		PMHDay1	1.13060E-010	9.54256E-010	.907	-1.8484E-009	2.0746E-009
		BFHDay2	7.39896E-010	8.99681E-010	.418	-1.1094E-009	2.5892E-009
		PFHDay2	7.29252E-010	9.54256E-010	.452	-1.2322E-009	2.6908E-009
		BMHDay2	5.26839E-010	9.54256E-010	.586	-1.4347E-009	2.4883E-009
		PMHDay2	4.41725E-010	8.99681E-010	.628	-1.4076E-009	2.2910E-009
	BMHDay1	BFHDay1	1.22833E-009	1.08647E-009	.269	-1.0049E-009	3.4616E-009
		PFHDay1	7.06595E-010	9.54256E-010	.466	-1.2549E-009	2.6681E-009
		PMHDay1	8.19654E-010	1.00587E-009	.423	-1.2479E-009	2.8873E-009

	BFHDay2	1.44649E-009	9.54256E-010	.142	-5.1501E-010	3.4080E-009
	PFHDay2	1.43585E-009	1.00587E-009	.165	-6.3176E-010	3.5035E-009
	BMHDay2	1.23343E-009	1.00587E-009	.231	-8.3417E-010	3.3010E-009
	PMHDay2	1.14832E-009	9.54256E-010	.240	-8.1318E-010	3.1098E-009
	PMHDay1 BFHDay1	4.08676E-010	1.08647E-009	.710	-1.8246E-009	2.6419E-009
	PFHDay1	-1.13060E-010	9.54256E-010	.907	-2.0746E-009	1.8484E-009
	BMHDay1	-8.19654E-010	1.00587E-009	.423	-2.8873E-009	1.2479E-009
	BFHDay2	6.26836E-010	9.54256E-010	.517	-1.3347E-009	2.5883E-009
	PFHDay2	6.16192E-010	1.00587E-009	.545	-1.4514E-009	2.6838E-009
	BMHDay2	4.13779E-010	1.00587E-009	.684	-1.6538E-009	2.4814E-009
	PMHDay2	3.28665E-010	9.54256E-010	.733	-1.6328E-009	2.2902E-009
	BFHDay2 BFHDay1	-2.18160E-010	1.03886E-009	.835	-2.3536E-009	1.9173E-009
	PFHDay1	-7.39896E-010	8.99681E-010	.418	-2.5892E-009	1.1094E-009
	BMHDay1	-1.44649E-009	9.54256E-010	.142	-3.4080E-009	5.1501E-010
	PMHDay1	-6.26836E-010	9.54256E-010	.517	-2.5883E-009	1.3347E-009
	PFHDay2	-1.06441E-011	9.54256E-010	.991	-1.9721E-009	1.9509E-009
	BMHDay2	-2.13057E-010	9.54256E-010	.825	-2.1746E-009	1.7484E-009
	PMHDay2	-2.98171E-010	8.99681E-010	.743	-2.1475E-009	1.5512E-009
	PFHDay2 BFHDay1	-2.07516E-010	1.08647E-009	.850	-2.4408E-009	2.0258E-009

	PFHDay1	-7.29252E-010	9.54256E-010	.452	-2.6908E-009	1.2322E-009
	BMHDay1	-1.43585E-009	1.00587E-009	.165	-3.5035E-009	6.3176E-010
	PMHDay1	-6.16192E-010	1.00587E-009	.545	-2.6838E-009	1.4514E-009
	BFHDay2	1.06441E-011	9.54256E-010	.991	-1.9509E-009	1.9721E-009
	BMHDay2	-2.02413E-010	1.00587E-009	.842	-2.2700E-009	1.8652E-009
	PMHDay2	-2.87527E-010	9.54256E-010	.766	-2.2490E-009	1.6740E-009
	BMHDay2 BFHDay1	-5.10350E-012	1.08647E-009	.996	-2.2384E-009	2.2282E-009
	PFHDay1	-5.26839E-010	9.54256E-010	.586	-2.4883E-009	1.4347E-009
	BMHDay1	-1.23343E-009	1.00587E-009	.231	-3.3010E-009	8.3417E-010
	PMHDay1	-4.13779E-010	1.00587E-009	.684	-2.4814E-009	1.6538E-009
	BFHDay2	2.13057E-010	9.54256E-010	.825	-1.7484E-009	2.1746E-009
	PFHDay2	2.02413E-010	1.00587E-009	.842	-1.8652E-009	2.2700E-009
	PMHDay2	-8.51141E-011	9.54256E-010	.930	-2.0466E-009	1.8764E-009
	PMHDay2 BFHDay1	8.00106E-011	1.03886E-009	.939	-2.0554E-009	2.2154E-009
	PFHDay1	-4.41725E-010	8.99681E-010	.628	-2.2910E-009	1.4076E-009
	BMHDay1	-1.14832E-009	9.54256E-010	.240	-3.1098E-009	8.1318E-010
	PMHDay1	-3.28665E-010	9.54256E-010	.733	-2.2902E-009	1.6328E-009
	BFHDay2	2.98171E-010	8.99681E-010	.743	-1.5512E-009	2.1475E-009
	PFHDay2	2.87527E-010	9.54256E-010	.766	-1.6740E-009	2.2490E-009

palSerine	BMHDay2		8.51141E-011	9.54256E-010	.930	-1.8764E-009	2.0466E-009
	BFHDay1	PFHDay1	-2.97012E-012	1.85883E-012	.121	-6.7719E-012	8.3162E-013
		BMHDay1	4.21036E-013	1.85883E-012	.822	-3.3807E-012	4.2228E-012
		PMHDay1	-4.54317E-013	1.75252E-012	.797	-4.0386E-012	3.1300E-012
		BFHDay2	4.96662E-013	1.75252E-012	.779	-3.0877E-012	4.0810E-012
		PFHDay2	3.22200E-013	1.85883E-012	.864	-3.4795E-012	4.1239E-012
		BMHDay2	-1.50197E-012	1.75252E-012	.398	-5.0863E-012	2.0823E-012
		PMHDay2	-6.35536E-013	1.75252E-012	.720	-4.2198E-012	2.9488E-012
	PFHDay1	BFHDay1	2.97012E-012	1.85883E-012	.121	-8.3162E-013	6.7719E-012
		BMHDay1	3.39116E-012	1.95938E-012	.094	-6.1623E-013	7.3985E-012
		PMHDay1	2.51580E-012	1.85883E-012	.186	-1.2859E-012	6.3175E-012
		BFHDay2	3.46678E-012	1.85883E-012	.072	-3.3496E-013	7.2685E-012
		PFHDay2	3.29232E-012	1.95938E-012	.104	-7.1506E-013	7.2997E-012
		BMHDay2	1.46815E-012	1.85883E-012	.436	-2.3336E-012	5.2699E-012
		PMHDay2	2.33458E-012	1.85883E-012	.219	-1.4672E-012	6.1363E-012
	BMHDay1	BFHDay1	-4.21036E-013	1.85883E-012	.822	-4.2228E-012	3.3807E-012
		PFHDay1	-3.39116E-012	1.95938E-012	.094	-7.3985E-012	6.1623E-013
		PMHDay1	-8.75354E-013	1.85883E-012	.641	-4.6771E-012	2.9264E-012
		BFHDay2	7.56258E-014	1.85883E-012	.968	-3.7261E-012	3.8774E-012

	PFHDay2	-9.88367E-014	1.95938E-012	.960	-4.1062E-012	3.9085E-012
	BMHDay2	-1.92301E-012	1.85883E-012	.309	-5.7247E-012	1.8787E-012
	PMHDay2	-1.05657E-012	1.85883E-012	.574	-4.8583E-012	2.7452E-012
	PMHDay1 BFHDay1	4.54317E-013	1.75252E-012	.797	-3.1300E-012	4.0386E-012
	PFHDay1	-2.51580E-012	1.85883E-012	.186	-6.3175E-012	1.2859E-012
	BMHDay1	8.75354E-013	1.85883E-012	.641	-2.9264E-012	4.6771E-012
	BFHDay2	9.50979E-013	1.75252E-012	.592	-2.6333E-012	4.5353E-012
	PFHDay2	7.76517E-013	1.85883E-012	.679	-3.0252E-012	4.5783E-012
	BMHDay2	-1.04765E-012	1.75252E-012	.555	-4.6320E-012	2.5367E-012
	PMHDay2	-1.81219E-013	1.75252E-012	.918	-3.7655E-012	3.4031E-012
	BFHDay2 BFHDay1	-4.96662E-013	1.75252E-012	.779	-4.0810E-012	3.0877E-012
	PFHDay1	-3.46678E-012	1.85883E-012	.072	-7.2685E-012	3.3496E-013
	BMHDay1	-7.56258E-014	1.85883E-012	.968	-3.8774E-012	3.7261E-012
	PMHDay1	-9.50979E-013	1.75252E-012	.592	-4.5353E-012	2.6333E-012
	PFHDay2	-1.74463E-013	1.85883E-012	.926	-3.9762E-012	3.6273E-012
	BMHDay2	-1.99863E-012	1.75252E-012	.263	-5.5829E-012	1.5857E-012
	PMHDay2	-1.13220E-012	1.75252E-012	.523	-4.7165E-012	2.4521E-012
	PFHDay2 BFHDay1	-3.22200E-013	1.85883E-012	.864	-4.1239E-012	3.4795E-012
	PFHDay1	-3.29232E-012	1.95938E-012	.104	-7.2997E-012	7.1506E-013

	BMHDay1	9.88367E-014	1.95938E-012	.960	-3.9085E-012	4.1062E-012
	PMHDay1	-7.76517E-013	1.85883E-012	.679	-4.5783E-012	3.0252E-012
	BFHDay2	1.74463E-013	1.85883E-012	.926	-3.6273E-012	3.9762E-012
	BMHDay2	-1.82417E-012	1.85883E-012	.335	-5.6259E-012	1.9776E-012
	PMHDay2	-9.57735E-013	1.85883E-012	.610	-4.7595E-012	2.8440E-012
	BMHDay2 BFHDay1	1.50197E-012	1.75252E-012	.398	-2.0823E-012	5.0863E-012
	PFHDay1	-1.46815E-012	1.85883E-012	.436	-5.2699E-012	2.3336E-012
	BMHDay1	1.92301E-012	1.85883E-012	.309	-1.8787E-012	5.7247E-012
	PMHDay1	1.04765E-012	1.75252E-012	.555	-2.5367E-012	4.6320E-012
	BFHDay2	1.99863E-012	1.75252E-012	.263	-1.5857E-012	5.5829E-012
	PFHDay2	1.82417E-012	1.85883E-012	.335	-1.9776E-012	5.6259E-012
	PMHDay2	8.66435E-013	1.75252E-012	.625	-2.7179E-012	4.4507E-012
	PMHDay2 BFHDay1	6.35536E-013	1.75252E-012	.720	-2.9488E-012	4.2198E-012
	PFHDay1	-2.33458E-012	1.85883E-012	.219	-6.1363E-012	1.4672E-012
	BMHDay1	1.05657E-012	1.85883E-012	.574	-2.7452E-012	4.8583E-012
	PMHDay1	1.81219E-013	1.75252E-012	.918	-3.4031E-012	3.7655E-012
	BFHDay2	1.13220E-012	1.75252E-012	.523	-2.4521E-012	4.7165E-012
	PFHDay2	9.57735E-013	1.85883E-012	.610	-2.8440E-012	4.7595E-012
	BMHDay2	-8.66435E-013	1.75252E-012	.625	-4.4507E-012	2.7179E-012

steSerine	BFHDay1	PFHDay1	2.97026E-012	1.07795E-011	.785	-1.9015E-011	2.4955E-011
		BMHDay1	-7.15314E-013	1.14334E-011	.951	-2.4034E-011	2.2603E-011
		PMHDay1	-6.52349E-012	1.07795E-011	.549	-2.8508E-011	1.5461E-011
		BFHDay2	6.19177E-012	1.07795E-011	.570	-1.5793E-011	2.8177E-011
		PFHDay2	-6.00950E-012	1.07795E-011	.581	-2.7994E-011	1.5975E-011
		BMHDay2	6.73610E-012	1.07795E-011	.537	-1.5249E-011	2.8721E-011
		PMHDay2	5.99123E-012	1.07795E-011	.582	-1.5994E-011	2.7976E-011
	PFHDay1	BFHDay1	-2.97026E-012	1.07795E-011	.785	-2.4955E-011	1.9015E-011
		BMHDay1	-3.68557E-012	1.14334E-011	.749	-2.7004E-011	1.9633E-011
		PMHDay1	-9.49375E-012	1.07795E-011	.385	-3.1479E-011	1.2491E-011
		BFHDay2	3.22152E-012	1.07795E-011	.767	-1.8763E-011	2.5206E-011
		PFHDay2	-8.97975E-012	1.07795E-011	.411	-3.0965E-011	1.3005E-011
		BMHDay2	3.76585E-012	1.07795E-011	.729	-1.8219E-011	2.5751E-011
		PMHDay2	3.02097E-012	1.07795E-011	.781	-1.8964E-011	2.5006E-011
	BMHDay1	BFHDay1	7.15314E-013	1.14334E-011	.951	-2.2603E-011	2.4034E-011
		PFHDay1	3.68557E-012	1.14334E-011	.749	-1.9633E-011	2.7004E-011
		PMHDay1	-5.80818E-012	1.14334E-011	.615	-2.9127E-011	1.7510E-011
		BFHDay2	6.90709E-012	1.14334E-011	.550	-1.6411E-011	3.0226E-011
		PFHDay2	-5.29418E-012	1.14334E-011	.647	-2.8613E-011	1.8024E-011

		BMHDay2	7.45142E-012	1.14334E-011	.519	-1.5867E-011	3.0770E-011
		PMHDay2	6.70654E-012	1.14334E-011	.562	-1.6612E-011	3.0025E-011
	PMHDay1	BFHDay1	6.52349E-012	1.07795E-011	.549	-1.5461E-011	2.8508E-011
		PFHDay1	9.49375E-012	1.07795E-011	.385	-1.2491E-011	3.1479E-011
		BMHDay1	5.80818E-012	1.14334E-011	.615	-1.7510E-011	2.9127E-011
		BFHDay2	1.27153E-011	1.07795E-011	.247	-9.2696E-012	3.4700E-011
		PFHDay2	5.13993E-013	1.07795E-011	.962	-2.1471E-011	2.2499E-011
		BMHDay2	1.32596E-011	1.07795E-011	.228	-8.7253E-012	3.5244E-011
		PMHDay2	1.25147E-011	1.07795E-011	.255	-9.4702E-012	3.4500E-011
	BFHDay2	BFHDay1	-6.19177E-012	1.07795E-011	.570	-2.8177E-011	1.5793E-011
		PFHDay1	-3.22152E-012	1.07795E-011	.767	-2.5206E-011	1.8763E-011
		BMHDay1	-6.90709E-012	1.14334E-011	.550	-3.0226E-011	1.6411E-011
		PMHDay1	-1.27153E-011	1.07795E-011	.247	-3.4700E-011	9.2696E-012
		PFHDay2	-1.22013E-011	1.07795E-011	.266	-3.4186E-011	9.7836E-012
		BMHDay2	5.44332E-013	1.07795E-011	.960	-2.1441E-011	2.2529E-011
		PMHDay2	-2.00545E-013	1.07795E-011	.985	-2.2185E-011	2.1784E-011
		PFHDay2	BFHDay1	6.00950E-012	1.07795E-011	.581	-1.5975E-011
	PFHDay1		8.97975E-012	1.07795E-011	.411	-1.3005E-011	3.0965E-011
	BMHDay1		5.29418E-012	1.14334E-011	.647	-1.8024E-011	2.8613E-011

		PMHDay1	-5.13993E-013	1.07795E-011	.962	-2.2499E-011	2.1471E-011
		BFHDay2	1.22013E-011	1.07795E-011	.266	-9.7836E-012	3.4186E-011
		BMHDay2	1.27456E-011	1.07795E-011	.246	-9.2393E-012	3.4730E-011
		PMHDay2	1.20007E-011	1.07795E-011	.274	-9.9841E-012	3.3986E-011
	BMHDay2	BFHDay1	-6.73610E-012	1.07795E-011	.537	-2.8721E-011	1.5249E-011
		PFHDay1	-3.76585E-012	1.07795E-011	.729	-2.5751E-011	1.8219E-011
		BMHDay1	-7.45142E-012	1.14334E-011	.519	-3.0770E-011	1.5867E-011
		PMHDay1	-1.32596E-011	1.07795E-011	.228	-3.5244E-011	8.7253E-012
		BFHDay2	-5.44332E-013	1.07795E-011	.960	-2.2529E-011	2.1441E-011
		PFHDay2	-1.27456E-011	1.07795E-011	.246	-3.4730E-011	9.2393E-012
		PMHDay2	-7.44878E-013	1.07795E-011	.945	-2.2730E-011	2.1240E-011
	PMHDay2	BFHDay1	-5.99123E-012	1.07795E-011	.582	-2.7976E-011	1.5994E-011
		PFHDay1	-3.02097E-012	1.07795E-011	.781	-2.5006E-011	1.8964E-011
		BMHDay1	-6.70654E-012	1.14334E-011	.562	-3.0025E-011	1.6612E-011
		PMHDay1	-1.25147E-011	1.07795E-011	.255	-3.4500E-011	9.4702E-012
		BFHDay2	2.00545E-013	1.07795E-011	.985	-2.1784E-011	2.2185E-011
		PFHDay2	-1.20007E-011	1.07795E-011	.274	-3.3986E-011	9.9841E-012
		BMHDay2	7.44878E-013	1.07795E-011	.945	-2.1240E-011	2.2730E-011
oleSerine	BFHDay1	PFHDay1	-1.21971E-013	1.07684E-012	.911	-2.3496E-012	2.1056E-012

		BMHDay1	1.44353E-013	1.13508E-012	.900	-2.2037E-012	2.4925E-012
		PMHDay1	-1.11832E-012	1.07684E-012	.310	-3.3459E-012	1.1093E-012
		BFHDay2	2.37100E-013	1.39019E-012	.866	-2.6387E-012	3.1129E-012
		PFHDay2	-3.10859E-013	1.13508E-012	.787	-2.6590E-012	2.0372E-012
		BMHDay2	-3.23809E-012*	1.22603E-012	.015	-5.7743E-012	-7.0185E-013
		PMHDay2	-1.82715E-012	1.13508E-012	.121	-4.1753E-012	5.2095E-013
	PFHDay1	BFHDay1	1.21971E-013	1.07684E-012	.911	-2.1056E-012	2.3496E-012
		BMHDay1	2.66325E-013	1.07684E-012	.807	-1.9613E-012	2.4939E-012
		PMHDay1	-9.96351E-013	1.01525E-012	.337	-3.0966E-012	1.1039E-012
		BFHDay2	3.59071E-013	1.34305E-012	.792	-2.4192E-012	3.1374E-012
		PFHDay2	-1.88888E-013	1.07684E-012	.862	-2.4165E-012	2.0387E-012
		BMHDay2	-3.11612E-012*	1.17231E-012	.014	-5.5412E-012	-6.9101E-013
		PMHDay2	-1.70518E-012	1.07684E-012	.127	-3.9328E-012	5.2242E-013
	BMHDay1	BFHDay1	-1.44353E-013	1.13508E-012	.900	-2.4925E-012	2.2037E-012
		PFHDay1	-2.66325E-013	1.07684E-012	.807	-2.4939E-012	1.9613E-012
		PMHDay1	-1.26268E-012	1.07684E-012	.253	-3.4903E-012	9.6493E-013
		BFHDay2	9.27469E-014	1.39019E-012	.947	-2.7831E-012	2.9686E-012
		PFHDay2	-4.55212E-013	1.13508E-012	.692	-2.8033E-012	1.8929E-012
		BMHDay2	-3.38244E-012*	1.22603E-012	.011	-5.9187E-012	-8.4620E-013

	PMHDay2		-1.97151E-012	1.13508E-012	.096	-4.3196E-012	3.7660E-013
	PMHDay1	BFHDay1	1.11832E-012	1.07684E-012	.310	-1.1093E-012	3.3459E-012
		PFHDay1	9.96351E-013	1.01525E-012	.337	-1.1039E-012	3.0966E-012
		BMHDay1	1.26268E-012	1.07684E-012	.253	-9.6493E-013	3.4903E-012
		BFHDay2	1.35542E-012	1.34305E-012	.323	-1.4229E-012	4.1337E-012
		PFHDay2	8.07463E-013	1.07684E-012	.461	-1.4201E-012	3.0351E-012
		BMHDay2	-2.11977E-012	1.17231E-012	.084	-4.5449E-012	3.0534E-013
		PMHDay2	-7.08831E-013	1.07684E-012	.517	-2.9364E-012	1.5188E-012
	BFHDay2	BFHDay1	-2.37100E-013	1.39019E-012	.866	-3.1129E-012	2.6387E-012
		PFHDay1	-3.59071E-013	1.34305E-012	.792	-3.1374E-012	2.4192E-012
		BMHDay1	-9.27469E-014	1.39019E-012	.947	-2.9686E-012	2.7831E-012
		PMHDay1	-1.35542E-012	1.34305E-012	.323	-4.1337E-012	1.4229E-012
		PFHDay2	-5.47959E-013	1.39019E-012	.697	-3.4238E-012	2.3279E-012
		BMHDay2	-3.47519E-012*	1.46539E-012	.026	-6.5066E-012	-4.4380E-013
		PMHDay2	-2.06425E-012	1.39019E-012	.151	-4.9401E-012	8.1157E-013
	PFHDay2	BFHDay1	3.10859E-013	1.13508E-012	.787	-2.0372E-012	2.6590E-012
		PFHDay1	1.88888E-013	1.07684E-012	.862	-2.0387E-012	2.4165E-012
		BMHDay1	4.55212E-013	1.13508E-012	.692	-1.8929E-012	2.8033E-012
		PMHDay1	-8.07463E-013	1.07684E-012	.461	-3.0351E-012	1.4201E-012

	BFHDay2		5.47959E-013	1.39019E-012	.697	-2.3279E-012	3.4238E-012	
	BMHDay2		-2.92723E-012*	1.22603E-012	.026	-5.4635E-012	-3.9099E-013	
	PMHDay2		-1.51629E-012	1.13508E-012	.195	-3.8644E-012	8.3181E-013	
	BMHDay2	BFHDay1	3.23809E-012*	1.22603E-012	.015	7.0185E-013	5.7743E-012	
	PFHDay1		3.11612E-012*	1.17231E-012	.014	6.9101E-013	5.5412E-012	
	BMHDay1		3.38244E-012*	1.22603E-012	.011	8.4620E-013	5.9187E-012	
	PMHDay1		2.11977E-012	1.17231E-012	.084	-3.0534E-013	4.5449E-012	
	BFHDay2		3.47519E-012*	1.46539E-012	.026	4.4380E-013	6.5066E-012	
	PFHDay2		2.92723E-012*	1.22603E-012	.026	3.9099E-013	5.4635E-012	
	PMHDay2		1.41094E-012	1.22603E-012	.262	-1.1253E-012	3.9472E-012	
	PMHDay2	BFHDay1	1.82715E-012	1.13508E-012	.121	-5.2095E-013	4.1753E-012	
	PFHDay1		1.70518E-012	1.07684E-012	.127	-5.2242E-013	3.9328E-012	
	BMHDay1		1.97151E-012	1.13508E-012	.096	-3.7660E-013	4.3196E-012	
	PMHDay1		7.08831E-013	1.07684E-012	.517	-1.5188E-012	2.9364E-012	
	BFHDay2		2.06425E-012	1.39019E-012	.151	-8.1157E-013	4.9401E-012	
	PFHDay2		1.51629E-012	1.13508E-012	.195	-8.3181E-013	3.8644E-012	
	BMHDay2		-1.41094E-012	1.22603E-012	.262	-3.9472E-012	1.1253E-012	
	palTrypt	BFHDay1	PFHDay1	9.27960E-014	1.35945E-012	.946	-2.7343E-012	2.9199E-012
			BMHDay1	5.80180E-013	1.42175E-012	.687	-2.3765E-012	3.5369E-012

	PMHDay1	-2.10140E-013	1.42175E-012	.884	-3.1668E-012	2.7465E-012	
	BFHDay2	2.94537E-013	1.51991E-012	.848	-2.8663E-012	3.4554E-012	
	PFHDay2	3.70108E-013	1.42175E-012	.797	-2.5866E-012	3.3268E-012	
	BMHDay2	5.12425E-013	1.69931E-012	.766	-3.0215E-012	4.0463E-012	
	PMHDay2	-1.49233E-012	1.42175E-012	.306	-4.4490E-012	1.4644E-012	
	PFHDay1	BFHDay1	-9.27960E-014	1.35945E-012	.946	-2.9199E-012	2.7343E-012
		BMHDay1	4.87384E-013	1.24873E-012	.700	-2.1095E-012	3.0843E-012
		PMHDay1	-3.02936E-013	1.24873E-012	.811	-2.8998E-012	2.2939E-012
		BFHDay2	2.01741E-013	1.35945E-012	.883	-2.6254E-012	3.0289E-012
		PFHDay2	2.77312E-013	1.24873E-012	.826	-2.3196E-012	2.8742E-012
		BMHDay2	4.19629E-013	1.55745E-012	.790	-2.8193E-012	3.6585E-012
		PMHDay2	-1.58512E-012	1.24873E-012	.218	-4.1820E-012	1.0118E-012
	BMHDay1	BFHDay1	-5.80180E-013	1.42175E-012	.687	-3.5369E-012	2.3765E-012
		PFHDay1	-4.87384E-013	1.24873E-012	.700	-3.0843E-012	2.1095E-012
		PMHDay1	-7.90320E-013	1.31628E-012	.555	-3.5277E-012	1.9470E-012
		BFHDay2	-2.85643E-013	1.42175E-012	.843	-3.2423E-012	2.6710E-012
		PFHDay2	-2.10073E-013	1.31628E-012	.875	-2.9474E-012	2.5273E-012
		BMHDay2	-6.77550E-014	1.61211E-012	.967	-3.4203E-012	3.2848E-012
		PMHDay2	-2.07251E-012	1.31628E-012	.130	-4.8099E-012	6.6485E-013

	PMHDay1 BFHDay1		2.10140E-013	1.42175E-012	.884	-2.7465E-012	3.1668E-012
	PFHDay1		3.02936E-013	1.24873E-012	.811	-2.2939E-012	2.8998E-012
	BMHDay1		7.90320E-013	1.31628E-012	.555	-1.9470E-012	3.5277E-012
	BFHDay2		5.04677E-013	1.42175E-012	.726	-2.4520E-012	3.4614E-012
	PFHDay2		5.80248E-013	1.31628E-012	.664	-2.1571E-012	3.3176E-012
	BMHDay2		7.22565E-013	1.61211E-012	.659	-2.6300E-012	4.0751E-012
	PMHDay2		-1.28219E-012	1.31628E-012	.341	-4.0195E-012	1.4552E-012
	BFHDay2	BFHDay1	-2.94537E-013	1.51991E-012	.848	-3.4554E-012	2.8663E-012
		PFHDay1	-2.01741E-013	1.35945E-012	.883	-3.0289E-012	2.6254E-012
		BMHDay1	2.85643E-013	1.42175E-012	.843	-2.6710E-012	3.2423E-012
		PMHDay1	-5.04677E-013	1.42175E-012	.726	-3.4614E-012	2.4520E-012
		PFHDay2	7.55708E-014	1.42175E-012	.958	-2.8811E-012	3.0323E-012
		BMHDay2	2.17888E-013	1.69931E-012	.899	-3.3160E-012	3.7518E-012
		PMHDay2	-1.78686E-012	1.42175E-012	.223	-4.7435E-012	1.1698E-012
	PFHDay2	BFHDay1	-3.70108E-013	1.42175E-012	.797	-3.3268E-012	2.5866E-012
		PFHDay1	-2.77312E-013	1.24873E-012	.826	-2.8742E-012	2.3196E-012
		BMHDay1	2.10073E-013	1.31628E-012	.875	-2.5273E-012	2.9474E-012
		PMHDay1	-5.80248E-013	1.31628E-012	.664	-3.3176E-012	2.1571E-012
		BFHDay2	-7.55708E-014	1.42175E-012	.958	-3.0323E-012	2.8811E-012

	BMHDay2		1.42317E-013	1.61211E-012	.930	-3.2102E-012	3.4949E-012
	PMHDay2		-1.86244E-012	1.31628E-012	.172	-4.5998E-012	8.7492E-013
	BMHDay2	BFHDay1	-5.12425E-013	1.69931E-012	.766	-4.0463E-012	3.0215E-012
	PFHDay1		-4.19629E-013	1.55745E-012	.790	-3.6585E-012	2.8193E-012
	BMHDay1		6.77550E-014	1.61211E-012	.967	-3.2848E-012	3.4203E-012
	PMHDay1		-7.22565E-013	1.61211E-012	.659	-4.0751E-012	2.6300E-012
	BFHDay2		-2.17888E-013	1.69931E-012	.899	-3.7518E-012	3.3160E-012
	PFHDay2		-1.42317E-013	1.61211E-012	.930	-3.4949E-012	3.2102E-012
	PMHDay2		-2.00475E-012	1.61211E-012	.227	-5.3573E-012	1.3478E-012
	PMHDay2	BFHDay1	1.49233E-012	1.42175E-012	.306	-1.4644E-012	4.4490E-012
	PFHDay1		1.58512E-012	1.24873E-012	.218	-1.0118E-012	4.1820E-012
	BMHDay1		2.07251E-012	1.31628E-012	.130	-6.6485E-013	4.8099E-012
	PMHDay1		1.28219E-012	1.31628E-012	.341	-1.4552E-012	4.0195E-012
	BFHDay2		1.78686E-012	1.42175E-012	.223	-1.1698E-012	4.7435E-012
	PFHDay2		1.86244E-012	1.31628E-012	.172	-8.7492E-013	4.5998E-012
	BMHDay2		2.00475E-012	1.61211E-012	.227	-1.3478E-012	5.3573E-012
steTrypt	BFHDay1	PFHDay1	2.86395E-012	2.77469E-012	.311	-2.8197E-012	8.5476E-012
	BMHDay1		2.33384E-012	2.77469E-012	.407	-3.3499E-012	8.0175E-012
	PMHDay1		1.34788E-012	2.77469E-012	.631	-4.3358E-012	7.0316E-012

		BFHDay2	2.45797E-012	2.61600E-012	.355	-2.9007E-012	7.8166E-012
		PFHDay2	2.15300E-012	2.77469E-012	.444	-3.5307E-012	7.8367E-012
		BMHDay2	2.09817E-012	2.61600E-012	.429	-3.2605E-012	7.4568E-012
		PMHDay2	3.30698E-012	2.61600E-012	.217	-2.0517E-012	8.6656E-012
	PFHDay1	BFHDay1	-2.86395E-012	2.77469E-012	.311	-8.5476E-012	2.8197E-012
		BMHDay1	-5.30112E-013	2.92478E-012	.857	-6.5212E-012	5.4610E-012
		PMHDay1	-1.51607E-012	2.92478E-012	.608	-7.5072E-012	4.4751E-012
		BFHDay2	-4.05982E-013	2.77469E-012	.885	-6.0897E-012	5.2777E-012
	PFHDay2	BFHDay2	-7.10950E-013	2.92478E-012	.810	-6.7021E-012	5.2802E-012
		BMHDay2	-7.65778E-013	2.77469E-012	.785	-6.4495E-012	4.9179E-012
		PMHDay2	4.43034E-013	2.77469E-012	.874	-5.2407E-012	6.1267E-012
		PMHDay2	4.43034E-013	2.77469E-012	.874	-5.2407E-012	6.1267E-012
	BMHDay1	BFHDay1	-2.33384E-012	2.77469E-012	.407	-8.0175E-012	3.3499E-012
		PFHDay1	5.30112E-013	2.92478E-012	.857	-5.4610E-012	6.5212E-012
		PMHDay1	-9.85960E-013	2.92478E-012	.739	-6.9771E-012	5.0052E-012
		BFHDay2	1.24130E-013	2.77469E-012	.965	-5.5596E-012	5.8078E-012
	PFHDay2	PFHDay2	-1.80838E-013	2.92478E-012	.951	-6.1720E-012	5.8103E-012
		BMHDay2	-2.35666E-013	2.77469E-012	.933	-5.9194E-012	5.4480E-012
		PMHDay2	9.73146E-013	2.77469E-012	.728	-4.7105E-012	6.6568E-012
		PMHDay2	9.73146E-013	2.77469E-012	.728	-4.7105E-012	6.6568E-012
	PMHDay1	BFHDay1	-1.34788E-012	2.77469E-012	.631	-7.0316E-012	4.3358E-012

		PFHDay1	1.51607E-012	2.92478E-012	.608	-4.4751E-012	7.5072E-012
		BMHDay1	9.85960E-013	2.92478E-012	.739	-5.0052E-012	6.9771E-012
		BFHDay2	1.11009E-012	2.77469E-012	.692	-4.5736E-012	6.7938E-012
		PFHDay2	8.05123E-013	2.92478E-012	.785	-5.1860E-012	6.7963E-012
		BMHDay2	7.50294E-013	2.77469E-012	.789	-4.9334E-012	6.4340E-012
		PMHDay2	1.95911E-012	2.77469E-012	.486	-3.7246E-012	7.6428E-012
	BFHDay2	BFHDay1	-2.45797E-012	2.61600E-012	.355	-7.8166E-012	2.9007E-012
		PFHDay1	4.05982E-013	2.77469E-012	.885	-5.2777E-012	6.0897E-012
		BMHDay1	-1.24130E-013	2.77469E-012	.965	-5.8078E-012	5.5596E-012
		PMHDay1	-1.11009E-012	2.77469E-012	.692	-6.7938E-012	4.5736E-012
		PFHDay2	-3.04967E-013	2.77469E-012	.913	-5.9887E-012	5.3787E-012
		BMHDay2	-3.59796E-013	2.61600E-012	.892	-5.7184E-012	4.9988E-012
		PMHDay2	8.49016E-013	2.61600E-012	.748	-4.5096E-012	6.2077E-012
	PFHDay2	BFHDay1	-2.15300E-012	2.77469E-012	.444	-7.8367E-012	3.5307E-012
		PFHDay1	7.10950E-013	2.92478E-012	.810	-5.2802E-012	6.7021E-012
		BMHDay1	1.80838E-013	2.92478E-012	.951	-5.8103E-012	6.1720E-012
		PMHDay1	-8.05123E-013	2.92478E-012	.785	-6.7963E-012	5.1860E-012
		BFHDay2	3.04967E-013	2.77469E-012	.913	-5.3787E-012	5.9887E-012
		BMHDay2	-5.48285E-014	2.77469E-012	.984	-5.7385E-012	5.6289E-012

	PMHDay2		1.15398E-012	2.77469E-012	.681	-4.5297E-012	6.8377E-012
	BMHDay2	BFHDay1	-2.09817E-012	2.61600E-012	.429	-7.4568E-012	3.2605E-012
		PFHDay1	7.65778E-013	2.77469E-012	.785	-4.9179E-012	6.4495E-012
		BMHDay1	2.35666E-013	2.77469E-012	.933	-5.4480E-012	5.9194E-012
		PMHDay1	-7.50294E-013	2.77469E-012	.789	-6.4340E-012	4.9334E-012
		BFHDay2	3.59796E-013	2.61600E-012	.892	-4.9988E-012	5.7184E-012
		PFHDay2	5.48285E-014	2.77469E-012	.984	-5.6289E-012	5.7385E-012
		PMHDay2	1.20881E-012	2.61600E-012	.648	-4.1498E-012	6.5674E-012
	PMHDay2	BFHDay1	-3.30698E-012	2.61600E-012	.217	-8.6656E-012	2.0517E-012
		PFHDay1	-4.43034E-013	2.77469E-012	.874	-6.1267E-012	5.2407E-012
		BMHDay1	-9.73146E-013	2.77469E-012	.728	-6.6568E-012	4.7105E-012
		PMHDay1	-1.95911E-012	2.77469E-012	.486	-7.6428E-012	3.7246E-012
		BFHDay2	-8.49016E-013	2.61600E-012	.748	-6.2077E-012	4.5096E-012
		PFHDay2	-1.15398E-012	2.77469E-012	.681	-6.8377E-012	4.5297E-012
		BMHDay2	-1.20881E-012	2.61600E-012	.648	-6.5674E-012	4.1498E-012
oleTrypt	BFHDay1	PFHDay1	1.66806E-012	2.70036E-012	.545	-4.0292E-012	7.3653E-012
		BMHDay1	-2.27367E-013	2.38149E-012	.925	-5.2519E-012	4.7971E-012
		PMHDay1	-2.79937E-012	2.09169E-012	.198	-7.2124E-012	1.6137E-012
		BFHDay2	-1.25626E-012	2.38149E-012	.605	-6.2808E-012	3.7682E-012

	PFHDay2	1.17979E-012	2.38149E-012	.627	-3.8447E-012	6.2043E-012
	BMHDay2	-6.02285E-012*	2.70036E-012	.039	-1.1720E-011	-3.2559E-013
	PMHDay2	1.75448E-012	2.38149E-012	.471	-3.2700E-012	6.7790E-012
	PFHDay1	-1.66806E-012	2.70036E-012	.545	-7.3653E-012	4.0292E-012
	BMHDay1	-1.89543E-012	2.84643E-012	.514	-7.9009E-012	4.1100E-012
	PMHDay1	-4.46743E-012	2.60879E-012	.105	-9.9715E-012	1.0366E-012
	BFHDay2	-2.92433E-012	2.84643E-012	.319	-8.9298E-012	3.0811E-012
	PFHDay2	-4.88270E-013	2.84643E-012	.866	-6.4937E-012	5.5172E-012
	BMHDay2	-7.69091E-012*	3.11810E-012	.025	-1.4270E-011	-1.1123E-012
	PMHDay2	8.64133E-014	2.84643E-012	.976	-5.9190E-012	6.0919E-012
	BMHDay1	2.27367E-013	2.38149E-012	.925	-4.7971E-012	5.2519E-012
	PFHDay1	1.89543E-012	2.84643E-012	.514	-4.1100E-012	7.9009E-012
	PMHDay1	-2.57200E-012	2.27714E-012	.274	-7.3763E-012	2.2323E-012
	BFHDay2	-1.02890E-012	2.54592E-012	.691	-6.4003E-012	4.3425E-012
	PFHDay2	1.40716E-012	2.54592E-012	.588	-3.9643E-012	6.7786E-012
	BMHDay2	-5.79548E-012	2.84643E-012	.058	-1.1801E-011	2.0996E-013
	PMHDay2	1.98184E-012	2.54592E-012	.447	-3.3896E-012	7.3533E-012
	PMHDay1	2.79937E-012	2.09169E-012	.198	-1.6137E-012	7.2124E-012
	PFHDay1	4.46743E-012	2.60879E-012	.105	-1.0366E-012	9.9715E-012

		BMHDay1	2.57200E-012	2.27714E-012	.274	-2.2323E-012	7.3763E-012
		BFHDay2	1.54310E-012	2.27714E-012	.507	-3.2612E-012	6.3475E-012
		PFHDay2	3.97916E-012	2.27714E-012	.099	-8.2519E-013	8.7835E-012
		BMHDay2	-3.22348E-012	2.60879E-012	.233	-8.7276E-012	2.2806E-012
		PMHDay2	4.55384E-012	2.27714E-012	.062	-2.5051E-013	9.3582E-012
	BFHDay2	BFHDay1	1.25626E-012	2.38149E-012	.605	-3.7682E-012	6.2808E-012
		PFHDay1	2.92433E-012	2.84643E-012	.319	-3.0811E-012	8.9298E-012
		BMHDay1	1.02890E-012	2.54592E-012	.691	-4.3425E-012	6.4003E-012
		PMHDay1	-1.54310E-012	2.27714E-012	.507	-6.3475E-012	3.2612E-012
		PFHDay2	2.43606E-012	2.54592E-012	.352	-2.9354E-012	7.8075E-012
	PFHDay2	BMHDay2	-4.76658E-012	2.84643E-012	.112	-1.0772E-011	1.2389E-012
		PMHDay2	3.01074E-012	2.54592E-012	.253	-2.3607E-012	8.3822E-012
		BFHDay1	-1.17979E-012	2.38149E-012	.627	-6.2043E-012	3.8447E-012
		PFHDay1	4.88270E-013	2.84643E-012	.866	-5.5172E-012	6.4937E-012
		BMHDay1	-1.40716E-012	2.54592E-012	.588	-6.7786E-012	3.9643E-012
		PMHDay1	-3.97916E-012	2.27714E-012	.099	-8.7835E-012	8.2519E-013
		BFHDay2	-2.43606E-012	2.54592E-012	.352	-7.8075E-012	2.9354E-012
		BMHDay2	-7.20264E-012*	2.84643E-012	.022	-1.3208E-011	-1.1972E-012
		PMHDay2	5.74683E-013	2.54592E-012	.824	-4.7967E-012	5.9461E-012

	BMHDay2	BFHDay1	6.02285E-012*	2.70036E-012	.039	3.2559E-013	1.1720E-011
		PFHDay1	7.69091E-012*	3.11810E-012	.025	1.1123E-012	1.4270E-011
		BMHDay1	5.79548E-012	2.84643E-012	.058	-2.0996E-013	1.1801E-011
		PMHDay1	3.22348E-012	2.60879E-012	.233	-2.2806E-012	8.7276E-012
		BFHDay2	4.76658E-012	2.84643E-012	.112	-1.2389E-012	1.0772E-011
		PFHDay2	7.20264E-012*	2.84643E-012	.022	1.1972E-012	1.3208E-011
		PMHDay2	7.77732E-012*	2.84643E-012	.014	1.7719E-012	1.3783E-011
	PMHDay2	BFHDay1	-1.75448E-012	2.38149E-012	.471	-6.7790E-012	3.2700E-012
		PFHDay1	-8.64133E-014	2.84643E-012	.976	-6.0919E-012	5.9190E-012
		BMHDay1	-1.98184E-012	2.54592E-012	.447	-7.3533E-012	3.3896E-012
		PMHDay1	-4.55384E-012	2.27714E-012	.062	-9.3582E-012	2.5051E-013
		BFHDay2	-3.01074E-012	2.54592E-012	.253	-8.3822E-012	2.3607E-012
		PFHDay2	-5.74683E-013	2.54592E-012	.824	-5.9461E-012	4.7967E-012
		BMHDay2	-7.77732E-012*	2.84643E-012	.014	-1.3783E-011	-1.7719E-012
palTyr	BFHDay1	PFHDay1	5.14298E-012	4.20896E-012	.231	-3.4304E-012	1.3716E-011
		BMHDay1	3.36885E-012	4.20896E-012	.429	-5.2045E-012	1.1942E-011
		PMHDay1	-3.14395E-012	4.20896E-012	.461	-1.1717E-011	5.4294E-012
		BFHDay2	3.37267E-012	4.20896E-012	.429	-5.2007E-012	1.1946E-011
		PFHDay2	1.48825E-012	4.20896E-012	.726	-7.0851E-012	1.0062E-011

		BMHDay2	-2.15440E-012	4.20896E-012	.612	-1.0728E-011	6.4190E-012
		PMHDay2	-6.49028E-012	4.20896E-012	.133	-1.5064E-011	2.0831E-012
	PFHDay1	BFHDay1	-5.14298E-012	4.20896E-012	.231	-1.3716E-011	3.4304E-012
		BMHDay1	-1.77413E-012	4.20896E-012	.676	-1.0348E-011	6.7992E-012
		PMHDay1	-8.28693E-012	4.20896E-012	.058	-1.6860E-011	2.8644E-013
		BFHDay2	-1.77032E-012	4.20896E-012	.677	-1.0344E-011	6.8031E-012
		PFHDay2	-3.65474E-012	4.20896E-012	.392	-1.2228E-011	4.9186E-012
		BMHDay2	-7.29738E-012	4.20896E-012	.093	-1.5871E-011	1.2760E-012
		PMHDay2	-1.16333E-011*	4.20896E-012	.009	-2.0207E-011	-3.0599E-012
	BMHDay1	BFHDay1	-3.36885E-012	4.20896E-012	.429	-1.1942E-011	5.2045E-012
		PFHDay1	1.77413E-012	4.20896E-012	.676	-6.7992E-012	1.0348E-011
		PMHDay1	-6.51280E-012	4.20896E-012	.132	-1.5086E-011	2.0606E-012
		BFHDay2	3.81600E-015	4.20896E-012	.999	-8.5696E-012	8.5772E-012
		PFHDay2	-1.88060E-012	4.20896E-012	.658	-1.0454E-011	6.6928E-012
		BMHDay2	-5.52325E-012	4.20896E-012	.199	-1.4097E-011	3.0501E-012
		PMHDay2	-9.85913E-012*	4.20896E-012	.026	-1.8433E-011	-1.2858E-012
	PMHDay1	BFHDay1	3.14395E-012	4.20896E-012	.461	-5.4294E-012	1.1717E-011
		PFHDay1	8.28693E-012	4.20896E-012	.058	-2.8644E-013	1.6860E-011
		BMHDay1	6.51280E-012	4.20896E-012	.132	-2.0606E-012	1.5086E-011

	BFHDay2	6.51661E-012	4.20896E-012	.131	-2.0568E-012	1.5090E-011
	PFHDay2	4.63219E-012	4.20896E-012	.279	-3.9412E-012	1.3206E-011
	BMHDay2	9.89548E-013	4.20896E-012	.816	-7.5838E-012	9.5629E-012
	PMHDay2	-3.34633E-012	4.20896E-012	.432	-1.1920E-011	5.2270E-012
	BFHDay2 BFHDay1	-3.37267E-012	4.20896E-012	.429	-1.1946E-011	5.2007E-012
	PFHDay1	1.77032E-012	4.20896E-012	.677	-6.8031E-012	1.0344E-011
	BMHDay1	-3.81600E-015	4.20896E-012	.999	-8.5772E-012	8.5696E-012
	PMHDay1	-6.51661E-012	4.20896E-012	.131	-1.5090E-011	2.0568E-012
	PFHDay2	-1.88442E-012	4.20896E-012	.657	-1.0458E-011	6.6889E-012
	BMHDay2	-5.52707E-012	4.20896E-012	.198	-1.4100E-011	3.0463E-012
	PMHDay2	-9.86295E-012*	4.20896E-012	.025	-1.8436E-011	-1.2896E-012
	PFHDay2 BFHDay1	-1.48825E-012	4.20896E-012	.726	-1.0062E-011	7.0851E-012
	PFHDay1	3.65474E-012	4.20896E-012	.392	-4.9186E-012	1.2228E-011
	BMHDay1	1.88060E-012	4.20896E-012	.658	-6.6928E-012	1.0454E-011
	PMHDay1	-4.63219E-012	4.20896E-012	.279	-1.3206E-011	3.9412E-012
	BFHDay2	1.88442E-012	4.20896E-012	.657	-6.6889E-012	1.0458E-011
	BMHDay2	-3.64265E-012	4.20896E-012	.393	-1.2216E-011	4.9307E-012
	PMHDay2	-7.97853E-012	4.20896E-012	.067	-1.6552E-011	5.9484E-013
	BMHDay2 BFHDay1	2.15440E-012	4.20896E-012	.612	-6.4190E-012	1.0728E-011

		PFHDay1	7.29738E-012	4.20896E-012	.093	-1.2760E-012	1.5871E-011
		BMHDay1	5.52325E-012	4.20896E-012	.199	-3.0501E-012	1.4097E-011
		PMHDay1	-9.89548E-013	4.20896E-012	.816	-9.5629E-012	7.5838E-012
		BFHDay2	5.52707E-012	4.20896E-012	.198	-3.0463E-012	1.4100E-011
		PFHDay2	3.64265E-012	4.20896E-012	.393	-4.9307E-012	1.2216E-011
		PMHDay2	-4.33588E-012	4.20896E-012	.311	-1.2909E-011	4.2375E-012
	PMHDay2	BFHDay1	6.49028E-012	4.20896E-012	.133	-2.0831E-012	1.5064E-011
		PFHDay1	1.16333E-011*	4.20896E-012	.009	3.0599E-012	2.0207E-011
		BMHDay1	9.85913E-012*	4.20896E-012	.026	1.2858E-012	1.8433E-011
		PMHDay1	3.34633E-012	4.20896E-012	.432	-5.2270E-012	1.1920E-011
		BFHDay2	9.86295E-012*	4.20896E-012	.025	1.2896E-012	1.8436E-011
		PFHDay2	7.97853E-012	4.20896E-012	.067	-5.9484E-013	1.6552E-011
		BMHDay2	4.33588E-012	4.20896E-012	.311	-4.2375E-012	1.2909E-011
steTyr	BFHDay1	PFHDay1	1.30486E-012	1.53798E-012	.403	-1.8279E-012	4.4376E-012
		BMHDay1	-1.30861E-013	1.53798E-012	.933	-3.2636E-012	3.0019E-012
		PMHDay1	-8.41945E-013	1.53798E-012	.588	-3.9747E-012	2.2908E-012
		BFHDay2	5.94081E-013	1.53798E-012	.702	-2.5387E-012	3.7269E-012
		PFHDay2	1.30468E-014	1.53798E-012	.993	-3.1197E-012	3.1458E-012
		BMHDay2	-1.63022E-012	1.53798E-012	.297	-4.7630E-012	1.5025E-012

	PMHDay2		-2.09563E-012	1.53798E-012	.183	-5.2284E-012	1.0371E-012
	PFHDay1	BFHDay1	-1.30486E-012	1.53798E-012	.403	-4.4376E-012	1.8279E-012
	BMHDay1		-1.43572E-012	1.53798E-012	.358	-4.5685E-012	1.6971E-012
	PMHDay1		-2.14680E-012	1.53798E-012	.172	-5.2796E-012	9.8597E-013
	BFHDay2		-7.10778E-013	1.53798E-012	.647	-3.8435E-012	2.4220E-012
	PFHDay2		-1.29181E-012	1.53798E-012	.407	-4.4246E-012	1.8410E-012
	BMHDay2		-2.93508E-012	1.53798E-012	.065	-6.0679E-012	1.9769E-013
	PMHDay2		-3.40049E-012*	1.53798E-012	.034	-6.5333E-012	-2.6772E-013
	BMHDay1	BFHDay1	1.30861E-013	1.53798E-012	.933	-3.0019E-012	3.2636E-012
	PFHDay1		1.43572E-012	1.53798E-012	.358	-1.6971E-012	4.5685E-012
	PMHDay1		-7.11084E-013	1.53798E-012	.647	-3.8439E-012	2.4217E-012
	BFHDay2		7.24942E-013	1.53798E-012	.641	-2.4078E-012	3.8577E-012
	PFHDay2		1.43908E-013	1.53798E-012	.926	-2.9889E-012	3.2767E-012
	BMHDay2		-1.49936E-012	1.53798E-012	.337	-4.6321E-012	1.6334E-012
	PMHDay2		-1.96477E-012	1.53798E-012	.211	-5.0975E-012	1.1680E-012
	PMHDay1	BFHDay1	8.41945E-013	1.53798E-012	.588	-2.2908E-012	3.9747E-012
	PFHDay1		2.14680E-012	1.53798E-012	.172	-9.8597E-013	5.2796E-012
	BMHDay1		7.11084E-013	1.53798E-012	.647	-2.4217E-012	3.8439E-012
	BFHDay2		1.43603E-012	1.53798E-012	.357	-1.6967E-012	4.5688E-012

		PFHDay2	8.54992E-013	1.53798E-012	.582	-2.2778E-012	3.9878E-012	
		BMHDay2	-7.88280E-013	1.53798E-012	.612	-3.9211E-012	2.3445E-012	
		PMHDay2	-1.25369E-012	1.53798E-012	.421	-4.3865E-012	1.8791E-012	
	BFHDay2	BFHDay1	-5.94081E-013	1.53798E-012	.702	-3.7269E-012	2.5387E-012	
		PFHDay1	7.10778E-013	1.53798E-012	.647	-2.4220E-012	3.8435E-012	
		BMHDay1	-7.24942E-013	1.53798E-012	.641	-3.8577E-012	2.4078E-012	
		PMHDay1	-1.43603E-012	1.53798E-012	.357	-4.5688E-012	1.6967E-012	
		PFHDay2	-5.81034E-013	1.53798E-012	.708	-3.7138E-012	2.5517E-012	
		BMHDay2	-2.22431E-012	1.53798E-012	.158	-5.3571E-012	9.0847E-013	
		PMHDay2	-2.68971E-012	1.53798E-012	.090	-5.8225E-012	4.4306E-013	
		PFHDay2	BFHDay1	-1.30468E-014	1.53798E-012	.993	-3.1458E-012	3.1197E-012
			PFHDay1	1.29181E-012	1.53798E-012	.407	-1.8410E-012	4.4246E-012
	BMHDay1		-1.43908E-013	1.53798E-012	.926	-3.2767E-012	2.9889E-012	
	PMHDay1		-8.54992E-013	1.53798E-012	.582	-3.9878E-012	2.2778E-012	
	BFHDay2		5.81034E-013	1.53798E-012	.708	-2.5517E-012	3.7138E-012	
	BMHDay2		-1.64327E-012	1.53798E-012	.293	-4.7760E-012	1.4895E-012	
	PMHDay2		-2.10868E-012	1.53798E-012	.180	-5.2415E-012	1.0241E-012	
	BMHDay2	BFHDay1	1.63022E-012	1.53798E-012	.297	-1.5025E-012	4.7630E-012	
		PFHDay1	2.93508E-012	1.53798E-012	.065	-1.9769E-013	6.0679E-012	

		BMHDay1	1.49936E-012	1.53798E-012	.337	-1.6334E-012	4.6321E-012
		PMHDay1	7.88280E-013	1.53798E-012	.612	-2.3445E-012	3.9211E-012
		BFHDay2	2.22431E-012	1.53798E-012	.158	-9.0847E-013	5.3571E-012
		PFHDay2	1.64327E-012	1.53798E-012	.293	-1.4895E-012	4.7760E-012
		PMHDay2	-4.65408E-013	1.53798E-012	.764	-3.5982E-012	2.6674E-012
	PMHDay2	BFHDay1	2.09563E-012	1.53798E-012	.183	-1.0371E-012	5.2284E-012
		PFHDay1	3.40049E-012*	1.53798E-012	.034	2.6772E-013	6.5333E-012
		BMHDay1	1.96477E-012	1.53798E-012	.211	-1.1680E-012	5.0975E-012
		PMHDay1	1.25369E-012	1.53798E-012	.421	-1.8791E-012	4.3865E-012
		BFHDay2	2.68971E-012	1.53798E-012	.090	-4.4306E-013	5.8225E-012
		PFHDay2	2.10868E-012	1.53798E-012	.180	-1.0241E-012	5.2415E-012
		BMHDay2	4.65408E-013	1.53798E-012	.764	-2.6674E-012	3.5982E-012
oleTyr	BFHDay1	PFHDay1	6.07408E-012	7.03852E-012	.395	-8.2629E-012	2.0411E-011
		BMHDay1	4.62970E-012	7.03852E-012	.515	-9.7073E-012	1.8967E-011
		PMHDay1	-2.30978E-012	7.03852E-012	.745	-1.6647E-011	1.2027E-011
		BFHDay2	2.71857E-012	7.03852E-012	.702	-1.1618E-011	1.7056E-011
		PFHDay2	-5.08130E-013	7.03852E-012	.943	-1.4845E-011	1.3829E-011
		BMHDay2	-8.23176E-012	7.03852E-012	.251	-2.2569E-011	6.1052E-012
		PMHDay2	-1.91172E-011*	7.03852E-012	.011	-3.3454E-011	-4.7802E-012

	PFHDay1	BFHDay1	-6.07408E-012	7.03852E-012	.395	-2.0411E-011	8.2629E-012
		BMHDay1	-1.44438E-012	7.03852E-012	.839	-1.5781E-011	1.2893E-011
		PMHDay1	-8.38386E-012	7.03852E-012	.242	-2.2721E-011	5.9531E-012
		BFHDay2	-3.35551E-012	7.03852E-012	.637	-1.7692E-011	1.0981E-011
		PFHDay2	-6.58221E-012	7.03852E-012	.357	-2.0919E-011	7.7548E-012
		BMHDay2	-1.43058E-011	7.03852E-012	.050	-2.8643E-011	3.1147E-014
		PMHDay2	-2.51912E-011*	7.03852E-012	.001	-3.9528E-011	-1.0854E-011
	BMHDay1	BFHDay1	-4.62970E-012	7.03852E-012	.515	-1.8967E-011	9.7073E-012
		PFHDay1	1.44438E-012	7.03852E-012	.839	-1.2893E-011	1.5781E-011
		PMHDay1	-6.93947E-012	7.03852E-012	.332	-2.1276E-011	7.3975E-012
		BFHDay2	-1.91112E-012	7.03852E-012	.788	-1.6248E-011	1.2426E-011
		PFHDay2	-5.13783E-012	7.03852E-012	.471	-1.9475E-011	9.1992E-012
		BMHDay2	-1.28615E-011	7.03852E-012	.077	-2.7198E-011	1.4755E-012
		PMHDay2	-2.37469E-011*	7.03852E-012	.002	-3.8084E-011	-9.4099E-012
	PMHDay1	BFHDay1	2.30978E-012	7.03852E-012	.745	-1.2027E-011	1.6647E-011
		PFHDay1	8.38386E-012	7.03852E-012	.242	-5.9531E-012	2.2721E-011
		BMHDay1	6.93947E-012	7.03852E-012	.332	-7.3975E-012	2.1276E-011
		BFHDay2	5.02835E-012	7.03852E-012	.480	-9.3086E-012	1.9365E-011
		PFHDay2	1.80165E-012	7.03852E-012	.800	-1.2535E-011	1.6139E-011

		BMHDay2	-5.92199E-012	7.03852E-012	.406	-2.0259E-011	8.4150E-012
		PMHDay2	-1.68074E-011*	7.03852E-012	.023	-3.1144E-011	-2.4704E-012
	BFHDay2	BFHDay1	-2.71857E-012	7.03852E-012	.702	-1.7056E-011	1.1618E-011
		PFHDay1	3.35551E-012	7.03852E-012	.637	-1.0981E-011	1.7692E-011
		BMHDay1	1.91112E-012	7.03852E-012	.788	-1.2426E-011	1.6248E-011
		PMHDay1	-5.02835E-012	7.03852E-012	.480	-1.9365E-011	9.3086E-012
		PFHDay2	-3.22670E-012	7.03852E-012	.650	-1.7564E-011	1.1110E-011
		BMHDay2	-1.09503E-011	7.03852E-012	.130	-2.5287E-011	3.3867E-012
		PMHDay2	-2.18357E-011*	7.03852E-012	.004	-3.6173E-011	-7.4988E-012
		PFHDay2	5.08130E-013	7.03852E-012	.943	-1.3829E-011	1.4845E-011
		PFHDay1	6.58221E-012	7.03852E-012	.357	-7.7548E-012	2.0919E-011
		BMHDay1	5.13783E-012	7.03852E-012	.471	-9.1992E-012	1.9475E-011
		PMHDay1	-1.80165E-012	7.03852E-012	.800	-1.6139E-011	1.2535E-011
		BFHDay2	3.22670E-012	7.03852E-012	.650	-1.1110E-011	1.7564E-011
		BMHDay2	-7.72363E-012	7.03852E-012	.281	-2.2061E-011	6.6134E-012
		PMHDay2	-1.86090E-011*	7.03852E-012	.013	-3.2946E-011	-4.2720E-012
	BMHDay2	BFHDay1	8.23176E-012	7.03852E-012	.251	-6.1052E-012	2.2569E-011
		PFHDay1	1.43058E-011	7.03852E-012	.050	-3.1147E-014	2.8643E-011
		BMHDay1	1.28615E-011	7.03852E-012	.077	-1.4755E-012	2.7198E-011

		PMHDay1	5.92199E-012	7.03852E-012	.406	-8.4150E-012	2.0259E-011
		BFHDay2	1.09503E-011	7.03852E-012	.130	-3.3867E-012	2.5287E-011
		PFHDay2	7.72363E-012	7.03852E-012	.281	-6.6134E-012	2.2061E-011
		PMHDay2	-1.08854E-011	7.03852E-012	.132	-2.5222E-011	3.4516E-012
	PMHDay2	BFHDay1	1.91172E-011*	7.03852E-012	.011	4.7802E-012	3.3454E-011
		PFHDay1	2.51912E-011*	7.03852E-012	.001	1.0854E-011	3.9528E-011
		BMHDay1	2.37469E-011*	7.03852E-012	.002	9.4099E-012	3.8084E-011
		PMHDay1	1.68074E-011*	7.03852E-012	.023	2.4704E-012	3.1144E-011
		BFHDay2	2.18357E-011*	7.03852E-012	.004	7.4988E-012	3.6173E-011
		PFHDay2	1.86090E-011*	7.03852E-012	.013	4.2720E-012	3.2946E-011
		BMHDay2	1.08854E-011	7.03852E-012	.132	-3.4516E-012	2.5222E-011
linTyr	BFHDay1	PFHDay1	7.14354E-012	7.33274E-012	.337	-7.7928E-012	2.2080E-011
		BMHDay1	1.03807E-012	7.33274E-012	.888	-1.3898E-011	1.5974E-011
		PMHDay1	-4.68397E-012	7.33274E-012	.528	-1.9620E-011	1.0252E-011
		BFHDay2	5.67680E-013	7.33274E-012	.939	-1.4369E-011	1.5504E-011
		PFHDay2	3.39378E-012	7.33274E-012	.647	-1.1543E-011	1.8330E-011
		BMHDay2	-6.04289E-012	7.33274E-012	.416	-2.0979E-011	8.8934E-012
		PMHDay2	-1.66764E-011*	7.33274E-012	.030	-3.1613E-011	-1.7401E-012
	PFHDay1	BFHDay1	-7.14354E-012	7.33274E-012	.337	-2.2080E-011	7.7928E-012

	BMHDay1	-6.10546E-012	7.33274E-012	.411	-2.1042E-011	8.8308E-012	
	PMHDay1	-1.18275E-011	7.33274E-012	.117	-2.6764E-011	3.1088E-012	
	BFHDay2	-6.57586E-012	7.33274E-012	.377	-2.1512E-011	8.3604E-012	
	PFHDay2	-3.74975E-012	7.33274E-012	.613	-1.8686E-011	1.1187E-011	
	BMHDay2	-1.31864E-011	7.33274E-012	.082	-2.8123E-011	1.7499E-012	
	PMHDay2	-2.38199E-011*	7.33274E-012	.003	-3.8756E-011	-8.8836E-012	
	BMHDay1	BFHDay1	-1.03807E-012	7.33274E-012	.888	-1.5974E-011	1.3898E-011
		PFHDay1	6.10546E-012	7.33274E-012	.411	-8.8308E-012	2.1042E-011
		PMHDay1	-5.72205E-012	7.33274E-012	.441	-2.0658E-011	9.2143E-012
		BFHDay2	-4.70394E-013	7.33274E-012	.949	-1.5407E-011	1.4466E-011
		PFHDay2	2.35571E-012	7.33274E-012	.750	-1.2581E-011	1.7292E-011
		BMHDay2	-7.08096E-012	7.33274E-012	.341	-2.2017E-011	7.8553E-012
		PMHDay2	-1.77144E-011*	7.33274E-012	.022	-3.2651E-011	-2.7781E-012
		PMHDay1	BFHDay1	4.68397E-012	7.33274E-012	.528	-1.0252E-011
	PFHDay1		1.18275E-011	7.33274E-012	.117	-3.1088E-012	2.6764E-011
	BMHDay1		5.72205E-012	7.33274E-012	.441	-9.2143E-012	2.0658E-011
	BFHDay2		5.25165E-012	7.33274E-012	.479	-9.6847E-012	2.0188E-011
	PFHDay2		8.07775E-012	7.33274E-012	.279	-6.8585E-012	2.3014E-011
BMHDay2	-1.35891E-012		7.33274E-012	.854	-1.6295E-011	1.3577E-011	

	PMHDay2		-1.19924E-011	7.33274E-012	.112	-2.6929E-011	2.9439E-012
	BFHDay2	BFHDay1	-5.67680E-013	7.33274E-012	.939	-1.5504E-011	1.4369E-011
	PFHDay1		6.57586E-012	7.33274E-012	.377	-8.3604E-012	2.1512E-011
	BMHDay1		4.70394E-013	7.33274E-012	.949	-1.4466E-011	1.5407E-011
	PMHDay1		-5.25165E-012	7.33274E-012	.479	-2.0188E-011	9.6847E-012
	PFHDay2		2.82610E-012	7.33274E-012	.702	-1.2110E-011	1.7762E-011
	BMHDay2		-6.61057E-012	7.33274E-012	.374	-2.1547E-011	8.3257E-012
	PMHDay2		-1.72440E-011*	7.33274E-012	.025	-3.2180E-011	-2.3077E-012
	PFHDay2	BFHDay1	-3.39378E-012	7.33274E-012	.647	-1.8330E-011	1.1543E-011
	PFHDay1		3.74975E-012	7.33274E-012	.613	-1.1187E-011	1.8686E-011
	BMHDay1		-2.35571E-012	7.33274E-012	.750	-1.7292E-011	1.2581E-011
	PMHDay1		-8.07775E-012	7.33274E-012	.279	-2.3014E-011	6.8585E-012
	BFHDay2		-2.82610E-012	7.33274E-012	.702	-1.7762E-011	1.2110E-011
	BMHDay2		-9.43667E-012	7.33274E-012	.207	-2.4373E-011	5.4996E-012
	PMHDay2		-2.00701E-011*	7.33274E-012	.010	-3.5006E-011	-5.1338E-012
	BMHDay2	BFHDay1	6.04289E-012	7.33274E-012	.416	-8.8934E-012	2.0979E-011
	PFHDay1		1.31864E-011	7.33274E-012	.082	-1.7499E-012	2.8123E-011
	BMHDay1		7.08096E-012	7.33274E-012	.341	-7.8553E-012	2.2017E-011
	PMHDay1		1.35891E-012	7.33274E-012	.854	-1.3577E-011	1.6295E-011

		BFHDay2	6.61057E-012	7.33274E-012	.374	-8.3257E-012	2.1547E-011
		PFHDay2	9.43667E-012	7.33274E-012	.207	-5.4996E-012	2.4373E-011
		PMHDay2	-1.06335E-011	7.33274E-012	.157	-2.5570E-011	4.3028E-012
		PMHDay2 BFHDay1	1.66764E-011*	7.33274E-012	.030	1.7401E-012	3.1613E-011
		PFHDay1	2.38199E-011*	7.33274E-012	.003	8.8836E-012	3.8756E-011
		BMHDay1	1.77144E-011*	7.33274E-012	.022	2.7781E-012	3.2651E-011
		PMHDay1	1.19924E-011	7.33274E-012	.112	-2.9439E-012	2.6929E-011
		BFHDay2	1.72440E-011*	7.33274E-012	.025	2.3077E-012	3.2180E-011
		PFHDay2	2.00701E-011*	7.33274E-012	.010	5.1338E-012	3.5006E-011
		BMHDay2	1.06335E-011	7.33274E-012	.157	-4.3028E-012	2.5570E-011
araTyr	BFHDay1	PFHDay1	1.26134E-012	8.93206E-013	.173	-6.0185E-013	3.1245E-012
		BMHDay1	8.16597E-013	8.26948E-013	.335	-9.0839E-013	2.5416E-012
		PMHDay1	7.41386E-013	8.26948E-013	.381	-9.8360E-013	2.4664E-012
		BFHDay2	6.01773E-013	8.26948E-013	.475	-1.1232E-012	2.3268E-012
		PFHDay2	9.36419E-013	8.93206E-013	.307	-9.2678E-013	2.7996E-012
		BMHDay2	-1.73782E-013	1.01280E-012	.865	-2.2864E-012	1.9389E-012
		PMHDay2	6.51246E-013	8.26948E-013	.440	-1.0737E-012	2.3762E-012
	PFHDay1	BFHDay1	-1.26134E-012	8.93206E-013	.173	-3.1245E-012	6.0185E-013
		BMHDay1	-4.44745E-013	8.93206E-013	.624	-2.3079E-012	1.4185E-012

	PMHDay1	-5.19956E-013	8.93206E-013	.567	-2.3832E-012	1.3432E-012
	BFHDay2	-6.59569E-013	8.93206E-013	.469	-2.5228E-012	1.2036E-012
	PFHDay2	-3.24922E-013	9.54878E-013	.737	-2.3168E-012	1.6669E-012
	BMHDay2	-1.43512E-012	1.06759E-012	.194	-3.6621E-012	7.9182E-013
	PMHDay2	-6.10095E-013	8.93206E-013	.502	-2.4733E-012	1.2531E-012
	BMHDay1 BFHDay1	-8.16597E-013	8.26948E-013	.335	-2.5416E-012	9.0839E-013
	PFHDay1	4.44745E-013	8.93206E-013	.624	-1.4185E-012	2.3079E-012
	PMHDay1	-7.52110E-014	8.26948E-013	.928	-1.8002E-012	1.6498E-012
	BFHDay2	-2.14824E-013	8.26948E-013	.798	-1.9398E-012	1.5102E-012
	PFHDay2	1.19823E-013	8.93206E-013	.895	-1.7434E-012	1.9830E-012
	BMHDay2	-9.90379E-013	1.01280E-012	.340	-3.1030E-012	1.1223E-012
	PMHDay2	-1.65350E-013	8.26948E-013	.844	-1.8903E-012	1.5596E-012
	PMHDay1 BFHDay1	-7.41386E-013	8.26948E-013	.381	-2.4664E-012	9.8360E-013
	PFHDay1	5.19956E-013	8.93206E-013	.567	-1.3432E-012	2.3832E-012
	BMHDay1	7.52110E-014	8.26948E-013	.928	-1.6498E-012	1.8002E-012
	BFHDay2	-1.39613E-013	8.26948E-013	.868	-1.8646E-012	1.5854E-012
	PFHDay2	1.95034E-013	8.93206E-013	.829	-1.6682E-012	2.0582E-012
	BMHDay2	-9.15168E-013	1.01280E-012	.377	-3.0278E-012	1.1975E-012
	PMHDay2	-9.01393E-014	8.26948E-013	.914	-1.8151E-012	1.6348E-012

	BFHDay2	BFHDay1	-6.01773E-013	8.26948E-013	.475	-2.3268E-012	1.1232E-012
		PFHDay1	6.59569E-013	8.93206E-013	.469	-1.2036E-012	2.5228E-012
		BMHDay1	2.14824E-013	8.26948E-013	.798	-1.5102E-012	1.9398E-012
		PMHDay1	1.39613E-013	8.26948E-013	.868	-1.5854E-012	1.8646E-012
		PFHDay2	3.34646E-013	8.93206E-013	.712	-1.5285E-012	2.1978E-012
		BMHDay2	-7.75555E-013	1.01280E-012	.453	-2.8882E-012	1.3371E-012
		PMHDay2	4.94735E-014	8.26948E-013	.953	-1.6755E-012	1.7745E-012
	PFHDay2	BFHDay1	-9.36419E-013	8.93206E-013	.307	-2.7996E-012	9.2678E-013
		PFHDay1	3.24922E-013	9.54878E-013	.737	-1.6669E-012	2.3168E-012
		BMHDay1	-1.19823E-013	8.93206E-013	.895	-1.9830E-012	1.7434E-012
		PMHDay1	-1.95034E-013	8.93206E-013	.829	-2.0582E-012	1.6682E-012
		BFHDay2	-3.34646E-013	8.93206E-013	.712	-2.1978E-012	1.5285E-012
		BMHDay2	-1.11020E-012	1.06759E-012	.311	-3.3371E-012	1.1167E-012
		PMHDay2	-2.85173E-013	8.93206E-013	.753	-2.1484E-012	1.5780E-012
	BMHDay2	BFHDay1	1.73782E-013	1.01280E-012	.865	-1.9389E-012	2.2864E-012
		PFHDay1	1.43512E-012	1.06759E-012	.194	-7.9182E-013	3.6621E-012
		BMHDay1	9.90379E-013	1.01280E-012	.340	-1.1223E-012	3.1030E-012
		PMHDay1	9.15168E-013	1.01280E-012	.377	-1.1975E-012	3.0278E-012
		BFHDay2	7.75555E-013	1.01280E-012	.453	-1.3371E-012	2.8882E-012

		PFHDay2	1.11020E-012	1.06759E-012	.311	-1.1167E-012	3.3371E-012
		PMHDay2	8.25028E-013	1.01280E-012	.425	-1.2876E-012	2.9377E-012
	PMHDay2	BFHDay1	-6.51246E-013	8.26948E-013	.440	-2.3762E-012	1.0737E-012
		PFHDay1	6.10095E-013	8.93206E-013	.502	-1.2531E-012	2.4733E-012
		BMHDay1	1.65350E-013	8.26948E-013	.844	-1.5596E-012	1.8903E-012
		PMHDay1	9.01393E-014	8.26948E-013	.914	-1.6348E-012	1.8151E-012
		BFHDay2	-4.94735E-014	8.26948E-013	.953	-1.7745E-012	1.6755E-012
		PFHDay2	2.85173E-013	8.93206E-013	.753	-1.5780E-012	2.1484E-012
		BMHDay2	-8.25028E-013	1.01280E-012	.425	-2.9377E-012	1.2876E-012
palVal	BFHDay1	PFHDay1	-1.37446E-011	1.14049E-011	.237	-3.7005E-011	9.5158E-012
		BMHDay1	-1.65458E-011	1.14049E-011	.157	-3.9806E-011	6.7146E-012
		PMHDay1	-2.53047E-011*	1.14049E-011	.034	-4.8565E-011	-2.0443E-012
		BFHDay2	-2.84670E-012	1.14049E-011	.805	-2.6107E-011	2.0414E-011
		PFHDay2	-2.02005E-011	1.14049E-011	.086	-4.3461E-011	3.0599E-012
		BMHDay2	-2.67485E-012	1.14049E-011	.816	-2.5935E-011	2.0586E-011
		PMHDay2	-1.11979E-011	1.20967E-011	.362	-3.5869E-011	1.3474E-011
	PFHDay1	BFHDay1	1.37446E-011	1.14049E-011	.237	-9.5158E-012	3.7005E-011
		BMHDay1	-2.80123E-012	1.14049E-011	.808	-2.6062E-011	2.0459E-011
		PMHDay1	-1.15601E-011	1.14049E-011	.319	-3.4821E-011	1.1700E-011

	BFHDay2	1.08979E-011	1.14049E-011	.347	-1.2363E-011	3.4158E-011
	PFHDay2	-6.45594E-012	1.14049E-011	.575	-2.9716E-011	1.6805E-011
	BMHDay2	1.10697E-011	1.14049E-011	.339	-1.2191E-011	3.4330E-011
	PMHDay2	2.54673E-012	1.20967E-011	.835	-2.2125E-011	2.7218E-011
	BMHDay1 BFHDay1	1.65458E-011	1.14049E-011	.157	-6.7146E-012	3.9806E-011
	PFHDay1	2.80123E-012	1.14049E-011	.808	-2.0459E-011	2.6062E-011
	PMHDay1	-8.75891E-012	1.14049E-011	.448	-3.2019E-011	1.4502E-011
	BFHDay2	1.36991E-011	1.14049E-011	.239	-9.5613E-012	3.6960E-011
	PFHDay2	-3.65471E-012	1.14049E-011	.751	-2.6915E-011	1.9606E-011
	BMHDay2	1.38710E-011	1.14049E-011	.233	-9.3895E-012	3.7131E-011
	PMHDay2	5.34796E-012	1.20967E-011	.661	-1.9323E-011	3.0019E-011
	PMHDay1 BFHDay1	2.53047E-011*	1.14049E-011	.034	2.0443E-012	4.8565E-011
	PFHDay1	1.15601E-011	1.14049E-011	.319	-1.1700E-011	3.4821E-011
	BMHDay1	8.75891E-012	1.14049E-011	.448	-1.4502E-011	3.2019E-011
	BFHDay2	2.24580E-011	1.14049E-011	.058	-8.0241E-013	4.5718E-011
	PFHDay2	5.10420E-012	1.14049E-011	.658	-1.8156E-011	2.8365E-011
	BMHDay2	2.26299E-011	1.14049E-011	.056	-6.3056E-013	4.5890E-011
	PMHDay2	1.41069E-011	1.20967E-011	.252	-1.0565E-011	3.8778E-011
	BFHDay2 BFHDay1	2.84670E-012	1.14049E-011	.805	-2.0414E-011	2.6107E-011

	PFHDay1	-1.08979E-011	1.14049E-011	.347	-3.4158E-011	1.2363E-011
	BMHDay1	-1.36991E-011	1.14049E-011	.239	-3.6960E-011	9.5613E-012
	PMHDay1	-2.24580E-011	1.14049E-011	.058	-4.5718E-011	8.0241E-013
	PFHDay2	-1.73538E-011	1.14049E-011	.138	-4.0614E-011	5.9066E-012
	BMHDay2	1.71850E-013	1.14049E-011	.988	-2.3089E-011	2.3432E-011
	PMHDay2	-8.35116E-012	1.20967E-011	.495	-3.3023E-011	1.6320E-011
	PFHDay2 BFHDay1	2.02005E-011	1.14049E-011	.086	-3.0599E-012	4.3461E-011
	PFHDay1	6.45594E-012	1.14049E-011	.575	-1.6805E-011	2.9716E-011
	BMHDay1	3.65471E-012	1.14049E-011	.751	-1.9606E-011	2.6915E-011
	PMHDay1	-5.10420E-012	1.14049E-011	.658	-2.8365E-011	1.8156E-011
	BFHDay2	1.73538E-011	1.14049E-011	.138	-5.9066E-012	4.0614E-011
	BMHDay2	1.75257E-011	1.14049E-011	.135	-5.7348E-012	4.0786E-011
	PMHDay2	9.00267E-012	1.20967E-011	.462	-1.5669E-011	3.3674E-011
	BMHDay2 BFHDay1	2.67485E-012	1.14049E-011	.816	-2.0586E-011	2.5935E-011
	PFHDay1	-1.10697E-011	1.14049E-011	.339	-3.4330E-011	1.2191E-011
	BMHDay1	-1.38710E-011	1.14049E-011	.233	-3.7131E-011	9.3895E-012
	PMHDay1	-2.26299E-011	1.14049E-011	.056	-4.5890E-011	6.3056E-013
	BFHDay2	-1.71850E-013	1.14049E-011	.988	-2.3432E-011	2.3089E-011
	PFHDay2	-1.75257E-011	1.14049E-011	.135	-4.0786E-011	5.7348E-012

		PMHDay2	-8.52301E-012	1.20967E-011	.486	-3.3194E-011	1.6148E-011
		PMHDay2 BFHDay1	1.11979E-011	1.20967E-011	.362	-1.3474E-011	3.5869E-011
		PFHDay1	-2.54673E-012	1.20967E-011	.835	-2.7218E-011	2.2125E-011
		BMHDay1	-5.34796E-012	1.20967E-011	.661	-3.0019E-011	1.9323E-011
		PMHDay1	-1.41069E-011	1.20967E-011	.252	-3.8778E-011	1.0565E-011
		BFHDay2	8.35116E-012	1.20967E-011	.495	-1.6320E-011	3.3023E-011
		PFHDay2	-9.00267E-012	1.20967E-011	.462	-3.3674E-011	1.5669E-011
		BMHDay2	8.52301E-012	1.20967E-011	.486	-1.6148E-011	3.3194E-011
steVal	BFHDay1	PFHDay1	-3.50027E-012	2.13459E-012	.112	-7.8660E-012	8.6545E-013
		BMHDay1	-1.62135E-012	2.13459E-012	.454	-5.9871E-012	2.7444E-012
		PMHDay1	-3.03157E-012	2.13459E-012	.166	-7.3973E-012	1.3342E-012
		BFHDay2	-1.02486E-012	2.46481E-012	.681	-6.0660E-012	4.0162E-012
		PFHDay2	-4.70450E-012*	2.13459E-012	.036	-9.0702E-012	-3.3878E-013
		BMHDay2	-1.07424E-013	2.13459E-012	.960	-4.4731E-012	4.2583E-012
		PMHDay2	2.47983E-013	2.26407E-012	.914	-4.3826E-012	4.8785E-012
		PFHDay1 BFHDay1	3.50027E-012	2.13459E-012	.112	-8.6545E-013	7.8660E-012
	PFHDay1	BMHDay1	1.87891E-012	2.13459E-012	.386	-2.4868E-012	6.2446E-012
		PMHDay1	4.68702E-013	2.13459E-012	.828	-3.8970E-012	4.8344E-012
		BFHDay2	2.47541E-012	2.46481E-012	.324	-2.5657E-012	7.5165E-012

	PFHDay2	-1.20423E-012	2.13459E-012	.577	-5.5699E-012	3.1615E-012
	BMHDay2	3.39284E-012	2.13459E-012	.123	-9.7287E-013	7.7586E-012
	PMHDay2	3.74825E-012	2.26407E-012	.109	-8.8229E-013	8.3788E-012
	BMHDay1 BFHDay1	1.62135E-012	2.13459E-012	.454	-2.7444E-012	5.9871E-012
	PFHDay1	-1.87891E-012	2.13459E-012	.386	-6.2446E-012	2.4868E-012
	PMHDay1	-1.41021E-012	2.13459E-012	.514	-5.7759E-012	2.9555E-012
	BFHDay2	5.96499E-013	2.46481E-012	.810	-4.4446E-012	5.6376E-012
	PFHDay2	-3.08314E-012	2.13459E-012	.159	-7.4489E-012	1.2826E-012
	BMHDay2	1.51393E-012	2.13459E-012	.484	-2.8518E-012	5.8796E-012
	PMHDay2	1.86934E-012	2.26407E-012	.416	-2.7612E-012	6.4999E-012
	PMHDay1 BFHDay1	3.03157E-012	2.13459E-012	.166	-1.3342E-012	7.3973E-012
	PFHDay1	-4.68702E-013	2.13459E-012	.828	-4.8344E-012	3.8970E-012
	BMHDay1	1.41021E-012	2.13459E-012	.514	-2.9555E-012	5.7759E-012
	BFHDay2	2.00671E-012	2.46481E-012	.422	-3.0344E-012	7.0478E-012
	PFHDay2	-1.67293E-012	2.13459E-012	.440	-6.0386E-012	2.6928E-012
	BMHDay2	2.92414E-012	2.13459E-012	.181	-1.4416E-012	7.2899E-012
	PMHDay2	3.27955E-012	2.26407E-012	.158	-1.3510E-012	7.9101E-012
	BFHDay2 BFHDay1	1.02486E-012	2.46481E-012	.681	-4.0162E-012	6.0660E-012
	PFHDay1	-2.47541E-012	2.46481E-012	.324	-7.5165E-012	2.5657E-012

	BMHDay1	-5.96499E-013	2.46481E-012	.810	-5.6376E-012	4.4446E-012
	PMHDay1	-2.00671E-012	2.46481E-012	.422	-7.0478E-012	3.0344E-012
	PFHDay2	-3.67964E-012	2.46481E-012	.146	-8.7207E-012	1.3615E-012
	BMHDay2	9.17431E-013	2.46481E-012	.712	-4.1237E-012	5.9585E-012
	PMHDay2	1.27284E-012	2.57776E-012	.625	-3.9993E-012	6.5449E-012
	PFHDay2 BFHDay1	4.70450E-012*	2.13459E-012	.036	3.3878E-013	9.0702E-012
	PFHDay1	1.20423E-012	2.13459E-012	.577	-3.1615E-012	5.5699E-012
	BMHDay1	3.08314E-012	2.13459E-012	.159	-1.2826E-012	7.4489E-012
	PMHDay1	1.67293E-012	2.13459E-012	.440	-2.6928E-012	6.0386E-012
	BFHDay2	3.67964E-012	2.46481E-012	.146	-1.3615E-012	8.7207E-012
	BMHDay2	4.59707E-012*	2.13459E-012	.040	2.3135E-013	8.9628E-012
	PMHDay2	4.95248E-012*	2.26407E-012	.037	3.2194E-013	9.5830E-012
	BMHDay2 BFHDay1	1.07424E-013	2.13459E-012	.960	-4.2583E-012	4.4731E-012
	PFHDay1	-3.39284E-012	2.13459E-012	.123	-7.7586E-012	9.7287E-013
	BMHDay1	-1.51393E-012	2.13459E-012	.484	-5.8796E-012	2.8518E-012
	PMHDay1	-2.92414E-012	2.13459E-012	.181	-7.2899E-012	1.4416E-012
	BFHDay2	-9.17431E-013	2.46481E-012	.712	-5.9585E-012	4.1237E-012
	PFHDay2	-4.59707E-012*	2.13459E-012	.040	-8.9628E-012	-2.3135E-013
	PMHDay2	3.55407E-013	2.26407E-012	.876	-4.2751E-012	4.9860E-012

	PMHDay2 BFHDay1		-2.47983E-013	2.26407E-012	.914	-4.8785E-012	4.3826E-012
	PFHDay1		-3.74825E-012	2.26407E-012	.109	-8.3788E-012	8.8229E-013
	BMHDay1		-1.86934E-012	2.26407E-012	.416	-6.4999E-012	2.7612E-012
	PMHDay1		-3.27955E-012	2.26407E-012	.158	-7.9101E-012	1.3510E-012
	BFHDay2		-1.27284E-012	2.57776E-012	.625	-6.5449E-012	3.9993E-012
	PFHDay2		-4.95248E-012*	2.26407E-012	.037	-9.5830E-012	-3.2194E-013
	BMHDay2		-3.55407E-013	2.26407E-012	.876	-4.9860E-012	4.2751E-012
oleVal	BFHDay1	PFHDay1	-1.10953E-012	1.16533E-012	.349	-3.4895E-012	1.2704E-012
		BMHDay1	-1.71864E-012	1.16533E-012	.151	-4.0986E-012	6.6128E-013
		PMHDay1	-3.00700E-012*	1.16533E-012	.015	-5.3869E-012	-6.2708E-013
		BFHDay2	-2.11652E-013	1.23602E-012	.865	-2.7359E-012	2.3126E-012
		PFHDay2	-1.97486E-012	1.16533E-012	.100	-4.3548E-012	4.0506E-013
		BMHDay2	-1.32511E-013	1.16533E-012	.910	-2.5124E-012	2.2474E-012
		PMHDay2	-1.12973E-012	1.23602E-012	.368	-3.6540E-012	1.3946E-012
	PFHDay1	BFHDay1	1.10953E-012	1.16533E-012	.349	-1.2704E-012	3.4895E-012
		BMHDay1	-6.09102E-013	1.16533E-012	.605	-2.9890E-012	1.7708E-012
		PMHDay1	-1.89747E-012	1.16533E-012	.114	-4.2774E-012	4.8245E-013
		BFHDay2	8.97882E-013	1.23602E-012	.473	-1.6264E-012	3.4222E-012
		PFHDay2	-8.65323E-013	1.16533E-012	.464	-3.2452E-012	1.5146E-012

		BMHDay2	9.77024E-013	1.16533E-012	.408	-1.4029E-012	3.3569E-012
		PMHDay2	-2.01973E-014	1.23602E-012	.987	-2.5445E-012	2.5041E-012
	BMHDay1	BFHDay1	1.71864E-012	1.16533E-012	.151	-6.6128E-013	4.0986E-012
		PFHDay1	6.09102E-013	1.16533E-012	.605	-1.7708E-012	2.9890E-012
		PMHDay1	-1.28836E-012	1.16533E-012	.278	-3.6683E-012	1.0916E-012
		BFHDay2	1.50698E-012	1.23602E-012	.232	-1.0173E-012	4.0313E-012
		PFHDay2	-2.56221E-013	1.16533E-012	.827	-2.6361E-012	2.1237E-012
		BMHDay2	1.58613E-012	1.16533E-012	.184	-7.9379E-013	3.9660E-012
		PMHDay2	5.88904E-013	1.23602E-012	.637	-1.9354E-012	3.1132E-012
	PMHDay1	BFHDay1	3.00700E-012*	1.16533E-012	.015	6.2708E-013	5.3869E-012
		PFHDay1	1.89747E-012	1.16533E-012	.114	-4.8245E-013	4.2774E-012
		BMHDay1	1.28836E-012	1.16533E-012	.278	-1.0916E-012	3.6683E-012
		BFHDay2	2.79535E-012*	1.23602E-012	.031	2.7106E-013	5.3196E-012
		PFHDay2	1.03214E-012	1.16533E-012	.383	-1.3478E-012	3.4121E-012
		BMHDay2	2.87449E-012*	1.16533E-012	.020	4.9457E-013	5.2544E-012
		PMHDay2	1.87727E-012	1.23602E-012	.139	-6.4702E-013	4.4016E-012
	BFHDay2	BFHDay1	2.11652E-013	1.23602E-012	.865	-2.3126E-012	2.7359E-012
		PFHDay1	-8.97882E-013	1.23602E-012	.473	-3.4222E-012	1.6264E-012
		BMHDay1	-1.50698E-012	1.23602E-012	.232	-4.0313E-012	1.0173E-012

	PMHDay1	-2.79535E-012*	1.23602E-012	.031	-5.3196E-012	-2.7106E-013
	PFHDay2	-1.76320E-012	1.23602E-012	.164	-4.2875E-012	7.6108E-013
	BMHDay2	7.91417E-014	1.23602E-012	.949	-2.4451E-012	2.6034E-012
	PMHDay2	-9.18079E-013	1.30288E-012	.486	-3.5789E-012	1.7428E-012
	PFHDay2 BFHDay1	1.97486E-012	1.16533E-012	.100	-4.0506E-013	4.3548E-012
	PFHDay1	8.65323E-013	1.16533E-012	.464	-1.5146E-012	3.2452E-012
	BMHDay1	2.56221E-013	1.16533E-012	.827	-2.1237E-012	2.6361E-012
	PMHDay1	-1.03214E-012	1.16533E-012	.383	-3.4121E-012	1.3478E-012
	BFHDay2	1.76320E-012	1.23602E-012	.164	-7.6108E-013	4.2875E-012
	BMHDay2	1.84235E-012	1.16533E-012	.124	-5.3757E-013	4.2223E-012
	PMHDay2	8.45126E-013	1.23602E-012	.499	-1.6792E-012	3.3694E-012
	BMHDay2 BFHDay1	1.32511E-013	1.16533E-012	.910	-2.2474E-012	2.5124E-012
	PFHDay1	-9.77024E-013	1.16533E-012	.408	-3.3569E-012	1.4029E-012
	BMHDay1	-1.58613E-012	1.16533E-012	.184	-3.9660E-012	7.9379E-013
	PMHDay1	-2.87449E-012*	1.16533E-012	.020	-5.2544E-012	-4.9457E-013
	BFHDay2	-7.91417E-014	1.23602E-012	.949	-2.6034E-012	2.4451E-012
	PFHDay2	-1.84235E-012	1.16533E-012	.124	-4.2223E-012	5.3757E-013
	PMHDay2	-9.97221E-013	1.23602E-012	.426	-3.5215E-012	1.5271E-012
	PMHDay2 BFHDay1	1.12973E-012	1.23602E-012	.368	-1.3946E-012	3.6540E-012

		PFHDay1	2.01973E-014	1.23602E-012	.987	-2.5041E-012	2.5445E-012
		BMHDay1	-5.88904E-013	1.23602E-012	.637	-3.1132E-012	1.9354E-012
		PMHDay1	-1.87727E-012	1.23602E-012	.139	-4.4016E-012	6.4702E-013
		BFHDay2	9.18079E-013	1.30288E-012	.486	-1.7428E-012	3.5789E-012
		PFHDay2	-8.45126E-013	1.23602E-012	.499	-3.3694E-012	1.6792E-012
		BMHDay2	9.97221E-013	1.23602E-012	.426	-1.5271E-012	3.5215E-012
linVal	BFHDay1	PFHDay1	-1.27350E-012	1.89569E-012	.507	-5.1567E-012	2.6097E-012
		BMHDay1	-1.71528E-012	1.78728E-012	.345	-5.3764E-012	1.9458E-012
		PMHDay1	-4.55197E-012*	1.78728E-012	.017	-8.2130E-012	-8.9090E-013
		BFHDay2	1.21314E-013	1.78728E-012	.946	-3.5398E-012	3.7824E-012
		PFHDay2	-8.77974E-013	1.78728E-012	.627	-4.5390E-012	2.7831E-012
		BMHDay2	7.86695E-013	2.06377E-012	.706	-3.4407E-012	5.0141E-012
		PMHDay2	-3.03148E-013	1.89569E-012	.874	-4.1863E-012	3.5800E-012
	PFHDay1	BFHDay1	1.27350E-012	1.89569E-012	.507	-2.6097E-012	5.1567E-012
		BMHDay1	-4.41786E-013	1.89569E-012	.817	-4.3249E-012	3.4414E-012
		PMHDay1	-3.27847E-012	1.89569E-012	.095	-7.1616E-012	6.0468E-013
		BFHDay2	1.39481E-012	1.89569E-012	.468	-2.4883E-012	5.2780E-012
		PFHDay2	3.95524E-013	1.89569E-012	.836	-3.4876E-012	4.2787E-012
		BMHDay2	2.06019E-012	2.15834E-012	.348	-2.3610E-012	6.4814E-012

	PMHDay2		9.70350E-013	1.99824E-012	.631	-3.1229E-012	5.0636E-012
	BMHDay1	BFHDay1	1.71528E-012	1.78728E-012	.345	-1.9458E-012	5.3764E-012
		PFHDay1	4.41786E-013	1.89569E-012	.817	-3.4414E-012	4.3249E-012
		PMHDay1	-2.83669E-012	1.78728E-012	.124	-6.4978E-012	8.2438E-013
		BFHDay2	1.83660E-012	1.78728E-012	.313	-1.8245E-012	5.4977E-012
		PFHDay2	8.37310E-013	1.78728E-012	.643	-2.8238E-012	4.4984E-012
		BMHDay2	2.50198E-012	2.06377E-012	.236	-1.7255E-012	6.7294E-012
		PMHDay2	1.41214E-012	1.89569E-012	.463	-2.4710E-012	5.2953E-012
	PMHDay1	BFHDay1	4.55197E-012*	1.78728E-012	.017	8.9090E-013	8.2130E-012
		PFHDay1	3.27847E-012	1.89569E-012	.095	-6.0468E-013	7.1616E-012
		BMHDay1	2.83669E-012	1.78728E-012	.124	-8.2438E-013	6.4978E-012
		BFHDay2	4.67329E-012*	1.78728E-012	.014	1.0122E-012	8.3344E-012
		PFHDay2	3.67400E-012*	1.78728E-012	.049	1.2927E-014	7.3351E-012
		BMHDay2	5.33867E-012*	2.06377E-012	.015	1.1112E-012	9.5661E-012
		PMHDay2	4.24882E-012*	1.89569E-012	.033	3.6567E-013	8.1320E-012
	BFHDay2	BFHDay1	-1.21314E-013	1.78728E-012	.946	-3.7824E-012	3.5398E-012
		PFHDay1	-1.39481E-012	1.89569E-012	.468	-5.2780E-012	2.4883E-012
		BMHDay1	-1.83660E-012	1.78728E-012	.313	-5.4977E-012	1.8245E-012
		PMHDay1	-4.67329E-012*	1.78728E-012	.014	-8.3344E-012	-1.0122E-012

	PFHDay2	-9.99288E-013	1.78728E-012	.581	-4.6604E-012	2.6618E-012
	BMHDay2	6.65381E-013	2.06377E-012	.750	-3.5621E-012	4.8928E-012
	PMHDay2	-4.24462E-013	1.89569E-012	.824	-4.3076E-012	3.4587E-012
	PFHDay2 BFHDay1	8.77974E-013	1.78728E-012	.627	-2.7831E-012	4.5390E-012
	PFHDay1	-3.95524E-013	1.89569E-012	.836	-4.2787E-012	3.4876E-012
	BMHDay1	-8.37310E-013	1.78728E-012	.643	-4.4984E-012	2.8238E-012
	PMHDay1	-3.67400E-012*	1.78728E-012	.049	-7.3351E-012	-1.2927E-014
	BFHDay2	9.99288E-013	1.78728E-012	.581	-2.6618E-012	4.6604E-012
	BMHDay2	1.66467E-012	2.06377E-012	.427	-2.5628E-012	5.8921E-012
	PMHDay2	5.74826E-013	1.89569E-012	.764	-3.3083E-012	4.4580E-012
	BMHDay2 BFHDay1	-7.86695E-013	2.06377E-012	.706	-5.0141E-012	3.4407E-012
	PFHDay1	-2.06019E-012	2.15834E-012	.348	-6.4814E-012	2.3610E-012
	BMHDay1	-2.50198E-012	2.06377E-012	.236	-6.7294E-012	1.7255E-012
	PMHDay1	-5.33867E-012*	2.06377E-012	.015	-9.5661E-012	-1.1112E-012
	BFHDay2	-6.65381E-013	2.06377E-012	.750	-4.8928E-012	3.5621E-012
	PFHDay2	-1.66467E-012	2.06377E-012	.427	-5.8921E-012	2.5628E-012
	PMHDay2	-1.08984E-012	2.15834E-012	.618	-5.5110E-012	3.3313E-012
	PMHDay2 BFHDay1	3.03148E-013	1.89569E-012	.874	-3.5800E-012	4.1863E-012
	PFHDay1	-9.70350E-013	1.99824E-012	.631	-5.0636E-012	3.1229E-012

			BMHDay1	-1.41214E-012	1.89569E-012	.463	-5.2953E-012	2.4710E-012
			PMHDay1	-4.24882E-012*	1.89569E-012	.033	-8.1320E-012	-3.6567E-013
			BFHDay2	4.24462E-013	1.89569E-012	.824	-3.4587E-012	4.3076E-012
			PFHDay2	-5.74826E-013	1.89569E-012	.764	-4.4580E-012	3.3083E-012
			BMHDay2	1.08984E-012	2.15834E-012	.618	-3.3313E-012	5.5110E-012
docVal	BFHDay1	PFHDay1	-1.10267E-012	1.79209E-012	.544	-4.7936E-012	2.5882E-012	
		BMHDay1	1.35929E-012	1.57401E-012	.396	-1.8825E-012	4.6010E-012	
		PMHDay1	1.02540E-012	1.57401E-012	.521	-2.2163E-012	4.2671E-012	
		BFHDay2	1.36028E-012	1.79209E-012	.455	-2.3306E-012	5.0512E-012	
		PFHDay2	3.62600E-013	1.65916E-012	.829	-3.0545E-012	3.7797E-012	
		BMHDay2	5.33709E-013	1.57401E-012	.737	-2.7080E-012	3.7755E-012	
		PMHDay2	-2.30443E-012	1.65916E-012	.177	-5.7215E-012	1.1127E-012	
	PFHDay1	BFHDay1	1.10267E-012	1.79209E-012	.544	-2.5882E-012	4.7936E-012	
		BMHDay1	2.46196E-012	1.71357E-012	.163	-1.0672E-012	5.9911E-012	
		PMHDay1	2.12807E-012	1.71357E-012	.226	-1.4011E-012	5.6572E-012	
		BFHDay2	2.46295E-012	1.91583E-012	.210	-1.4828E-012	6.4087E-012	
		PFHDay2	1.46527E-012	1.79209E-012	.421	-2.2256E-012	5.1562E-012	
		BMHDay2	1.63638E-012	1.71357E-012	.349	-1.8928E-012	5.1655E-012	
		PMHDay2	-1.20176E-012	1.79209E-012	.509	-4.8926E-012	2.4891E-012	

	BMHDay1	BFHDay1	-1.35929E-012	1.57401E-012	.396	-4.6010E-012	1.8825E-012
		PFHDay1	-2.46196E-012	1.71357E-012	.163	-5.9911E-012	1.0672E-012
		PMHDay1	-3.33892E-013	1.48400E-012	.824	-3.3902E-012	2.7225E-012
		BFHDay2	9.87333E-016	1.71357E-012	1.000	-3.5282E-012	3.5302E-012
		PFHDay2	-9.96691E-013	1.57401E-012	.532	-4.2384E-012	2.2451E-012
		BMHDay2	-8.25582E-013	1.48400E-012	.583	-3.8819E-012	2.2308E-012
		PMHDay2	-3.66372E-012*	1.57401E-012	.028	-6.9055E-012	-4.2197E-013
	PMHDay1	BFHDay1	-1.02540E-012	1.57401E-012	.521	-4.2671E-012	2.2163E-012
		PFHDay1	-2.12807E-012	1.71357E-012	.226	-5.6572E-012	1.4011E-012
		BMHDay1	3.33892E-013	1.48400E-012	.824	-2.7225E-012	3.3902E-012
		BFHDay2	3.34879E-013	1.71357E-012	.847	-3.1943E-012	3.8640E-012
		PFHDay2	-6.62799E-013	1.57401E-012	.677	-3.9045E-012	2.5789E-012
		BMHDay2	-4.91690E-013	1.48400E-012	.743	-3.5480E-012	2.5647E-012
		PMHDay2	-3.32983E-012*	1.57401E-012	.045	-6.5716E-012	-8.8082E-014
	BFHDay2	BFHDay1	-1.36028E-012	1.79209E-012	.455	-5.0512E-012	2.3306E-012
		PFHDay1	-2.46295E-012	1.91583E-012	.210	-6.4087E-012	1.4828E-012
		BMHDay1	-9.87333E-016	1.71357E-012	1.000	-3.5302E-012	3.5282E-012
		PMHDay1	-3.34879E-013	1.71357E-012	.847	-3.8640E-012	3.1943E-012
		PFHDay2	-9.97678E-013	1.79209E-012	.583	-4.6886E-012	2.6932E-012

	BMHDay2		-8.26569E-013	1.71357E-012	.634	-4.3557E-012	2.7026E-012
	PMHDay2		-3.66471E-012	1.79209E-012	.052	-7.3556E-012	2.6183E-014
	PFHDay2	BFHDay1	-3.62600E-013	1.65916E-012	.829	-3.7797E-012	3.0545E-012
		PFHDay1	-1.46527E-012	1.79209E-012	.421	-5.1562E-012	2.2256E-012
	BMHDay1		9.96691E-013	1.57401E-012	.532	-2.2451E-012	4.2384E-012
	PMHDay1		6.62799E-013	1.57401E-012	.677	-2.5789E-012	3.9045E-012
	BFHDay2		9.97678E-013	1.79209E-012	.583	-2.6932E-012	4.6886E-012
	BMHDay2		1.71109E-013	1.57401E-012	.914	-3.0706E-012	3.4129E-012
	PMHDay2		-2.66703E-012	1.65916E-012	.121	-6.0841E-012	7.5007E-013
	BMHDay2	BFHDay1	-5.33709E-013	1.57401E-012	.737	-3.7755E-012	2.7080E-012
		PFHDay1	-1.63638E-012	1.71357E-012	.349	-5.1655E-012	1.8928E-012
	BMHDay1		8.25582E-013	1.48400E-012	.583	-2.2308E-012	3.8819E-012
	PMHDay1		4.91690E-013	1.48400E-012	.743	-2.5647E-012	3.5480E-012
	BFHDay2		8.26569E-013	1.71357E-012	.634	-2.7026E-012	4.3557E-012
	PFHDay2		-1.71109E-013	1.57401E-012	.914	-3.4129E-012	3.0706E-012
	PMHDay2		-2.83814E-012	1.57401E-012	.083	-6.0799E-012	4.0361E-013
	PMHDay2	BFHDay1	2.30443E-012	1.65916E-012	.177	-1.1127E-012	5.7215E-012
		PFHDay1	1.20176E-012	1.79209E-012	.509	-2.4891E-012	4.8926E-012
		BMHDay1	3.66372E-012*	1.57401E-012	.028	4.2197E-013	6.9055E-012

	PMHDay1	3.32983E-012*	1.57401E-012	.045	8.8082E-014	6.5716E-012
	BFHDay2	3.66471E-012	1.79209E-012	.052	-2.6183E-014	7.3556E-012
	PFHDay2	2.66703E-012	1.65916E-012	.121	-7.5007E-013	6.0841E-012
	BMHDay2	2.83814E-012	1.57401E-012	.083	-4.0361E-013	6.0799E-012

*. The mean difference is significant at the 0.05 level.