

Method Path : Z:\HPCHEM1\HPLC_N\Methods\
 Method File : HN111416.M
 Title :
 Last Update : Mon Nov 14 15:03:45 2016
 Response Via : Initial Calibration

Calibration Files

100 =HN007783.D 200 =HN007782.D 500 =HN007781.D
 750 =HN007780.D 1000 =HN007779.D 2000 =HN007778.D

	Compound	100	200	500	750	1000	2000	Avg		%RSD

1) S	4-Nitroaniline	4.483	4.203	4.230	4.293	4.312	4.201	4.287	E3	2.49
2) T	HMX	5.102	4.694	4.442	4.461	4.402	4.225	4.554	E3	6.75
3) T	RDX	6.566	5.945	5.571	5.707	5.726	5.524	5.840	E3	6.59
4) T	1,3,5-Trinitr...	1.142	1.116	1.076	1.094	1.078	1.042	1.091	E4	3.19
5) T	1,3-Dinitrobe...	1.805	1.713	1.692	1.711	1.702	1.652	1.712	E4	2.93
6) T	3,5-Dinitroan...	1.476	1.366	1.342	1.348	1.341	1.303	1.363	E4	4.34
7) T	Nitrobenzene	1.027	1.006	0.983	0.992	0.977	0.954	0.990	E4	2.53
8) T	Tetryl	8.420	7.888	7.102	7.292	6.646	5.796	7.191	E3	12.84
9) T	2,4,6-Trinitr...	1.138	1.108	1.076	1.084	1.094	1.074	1.096	E4	2.21
10) T	2-Amino-4,6-d...	1.136	1.102	1.081	1.082	1.104	1.098	1.100	E4	1.80
11) T	4-Amino-2,6-d...	7.427	7.450	7.271	7.407	7.259	6.784	7.266	E3	3.44
12) T	2,4-Dinitroto...	1.620	1.579	1.525	1.541	1.535	1.498	1.550	E4	2.78
13) T	2,6-Dinitroto...	8.431	8.568	8.380	8.469	8.482	8.102	8.406	E3	1.92
14) T	2-Nitrotoluene	7.878	6.356	6.404	6.429	6.405	6.363	6.639	E3	9.15
15) T	4-Nitrotoluene	6.294	5.299	5.087	5.249	5.196	5.161	5.381	E3	8.42
16) T	3-Nitrotoluene	6.351	6.279	6.760	6.838	6.770	6.681	6.613	E3	3.59
17) T	PETN	7.443	8.394	9.007	8.981	9.003	8.565	8.566	E3	7.10

(#) = Out of Range