

Method Path : Z:\HPCHEM1\HPLC_N\Methods\
 Method File : HN052015.M
 Title :
 Last Update : Thu May 21 13:50:13 2015
 Response Via : Initial Calibration

Calibration Files

500 =HN007363.D 2000 =HN007360.D 1000 =HN007361.D
 200 =HN007364.D 100 =HN007365.D 750 =HN007362.D

	Compound	500	2000	1000	200	100	750	Avg		%RSD
1) S	4-Nitroaniline	4.431	4.457	4.358	4.770	4.738	4.350	4.517	E3	4.16
2) T	HMX	4.407	4.380	4.239	4.999	4.712	4.125	4.477	E3	7.22
3) T	RDX	5.470	5.485	5.320	5.961	6.170	5.268	5.612	E3	6.54
4) T	1,3,5-Trinitr...	1.091	1.116	1.076	1.161	1.200	1.058	1.117	E4	4.84
5) T	1,3-Dinitrobe...	1.665	1.672	1.631	1.819	1.794	1.626	1.701	E4	4.95
6) T	3,5-Dinitroan...	1.312	1.310	1.276	1.456	1.482	1.270	1.351	E4	6.91
7) T	Nitrobenzene	0.978	1.003	0.975	1.102	1.097	0.983	1.023	E4	5.88
8) T	Tetryl	8.100	8.049	7.771	8.758	8.206	7.588	8.079	E3	5.00
9) T	2,4,6-Trinitr...	1.135	1.140	1.102	1.220	1.204	1.082	1.147	E4	4.78
10) T	2-Amino-4,6-d...	1.106	1.155	1.083	1.188	1.173	1.057	1.127	E4	4.67
11) T	4-Amino-2,6-d...	0.906	0.661	0.758	1.050	1.000	0.767	0.857	E4	17.81
12) T	2,4-Dinitroto...	1.854	1.518	1.629	2.608	3.748	1.683	2.173	E4	39.77
13) T	2,6-Dinitroto...	1.084	0.851	0.952	1.524	2.259	0.991	1.277	E4	41.89
14) T	2-Nitrotoluene	6.644	6.490	6.361	7.168	7.096	6.333	6.682	E3	5.48
15) T	4-Nitrotoluene	5.473	5.316	5.169	5.979	6.038	5.205	5.530	E3	6.98
16) T	3-Nitrotoluene	7.047	6.756	6.601	7.901	7.487	6.585	7.063	E3	7.54
17) T	PETN	0.987	0.888	0.856	0.812	1.196	0.961	0.950	E4	14.42

(#) = Out of Range