

Method Path : Z:\HPCHEM1\HPLC_N\Methods\
 Method File : HN062315.M
 Title :
 Last Update : Thu Jun 25 04:00:13 2015
 Response Via : Initial Calibration

Calibration Files

100 =HN007393.D 200 =HN007394.D 500 =HN007395.D
 750 =HN007396.D 1000 =HN007397.D 2000 =HN007398.D

	Compound	100	200	500	750	1000	2000	Avg		%RSD
1) S	4-Nitroaniline	3.839	4.487	3.850	4.169	3.966	3.951	4.044	E3	6.12
2) T	HMX	4.543	4.651	4.288	4.471	4.201	4.395	4.425	E3	3.74
3) T	RDX	6.509	6.445	5.884	6.115	5.802	5.881	6.106	E3	5.02
4) T	1,3,5-Trinitr...	1.170	1.181	1.099	1.140	1.088	1.122	1.133	E4	3.30
5) T	1,3-Dinitrobe...	1.792	1.774	1.723	1.712	1.632	1.696	1.721	E4	3.33
6) T	3,5-Dinitroan...	1.346	1.327	1.389	1.321	1.283	1.310	1.329	E4	2.69
7) T	Nitrobenzene	1.031	1.035	0.972	1.004	0.948	0.998	0.998	E4	3.38
8) T	Tetryl	8.548	8.461	7.577	7.426	7.239	7.132	7.731	E3	8.01
9) T	2,4,6-Trinitr...	1.211	1.194	1.090	1.166	1.105	1.134	1.150	E4	4.23
10) T	2-Amino-4,6-d...	1.185	1.207	1.087	1.137	1.090	1.154	1.143	E4	4.29
11) T	4-Amino-2,6-d...	0.785	1.045	0.837	0.839	0.763	0.758	0.838	E4	12.82
12) T	2,4-Dinitroto...	1.642	2.307	1.896	1.817	1.660	1.624	1.825	E4	14.26
13) T	2,6-Dinitroto...	0.946	1.213	1.012	0.959	0.926	0.887	0.991	E4	11.76
14) T	2-Nitrotoluene	6.446	6.522	6.214	6.413	5.898	6.412	6.317	E3	3.63
15) T	4-Nitrotoluene	5.809	5.719	5.205	5.368	5.001	5.301	5.400	E3	5.73
16) T	3-Nitrotoluene	7.001	7.396	6.513	6.832	6.536	6.761	6.840	E3	4.81
17) T	PETN	0.804	0.908	0.949	1.134	0.952	0.962	0.951	E4	11.22

(#) = Out of Range