

Method Path : Z:\HPCHEM1\HPLC_N\METHODS\
 Method File : HN103114.M
 Title :
 Last Update : Sat Mar 07 03:03:02 2015
 Response Via : Initial Calibration

Calibration Files

100 =HN006900.D 500 =HN006983.D 1000 =HN006898.D
 2000 =HN006897.D 5000 =HN006896.D

	Compound	100	500	1000	2000	5000	Avg		%RSD
1) S	4-Nitroaniline	3.782	3.732	3.561	2.983	3.393	3.490	E3	9.23
2) T	HMX	4.984	4.404	4.128	3.282	4.265	4.213	E3	14.57
3) T	RDX	5.714	5.241	5.118	4.123	5.090	5.057	E3	11.46
4) T	1,3,5-Trinitrobenzene	1.176	1.039	1.032	0.796	1.051	1.019	E4	13.52
5) T	1,3-Dinitrobenzene	1.805	1.623	1.604	1.296	1.649	1.595	E4	11.61
6) T	3,5-Dinitroaniline	1.284	1.155	1.132	0.911	1.133	1.123	E4	11.96
7) T	Nitrobenzene	1.088	1.003	0.964	0.806	1.003	0.973	E4	10.63
8) T	Tetryl	5.447	4.350	5.015	3.140	4.955	4.581	E3	19.55
9) T	2,4,6-Trinitrotoluene	1.085	1.093	1.019	0.775	1.115	1.017	E4	13.79
10) T	2-Amino-4,6-dinitr...	1.129	1.108	1.092	0.859	1.320	1.101	E4	14.86
11) T	4-Amino-2,6-dinitr...	6.657	6.193	6.242	5.065	4.250	5.681	E3	17.51
12) T	2,4-Dinitrotoluene	1.640	1.527	1.487	1.179	1.626	1.492	E4	12.51
13) T	2,6-Dinitrotoluene	9.407	8.309	8.284	6.629	7.649	8.056	E3	12.63
14) T	2-Nitrotoluene	7.032	6.763	6.437	5.178	6.570	6.396	E3	11.21
15) T	4-Nitrotoluene	6.441	5.488	5.147	4.191	5.308	5.315	E3	15.14
16) T	3-Nitrotoluene	8.602	7.041	6.722	5.485	6.914	6.953	E3	15.97
17) T	PETN	0.911	1.022	0.898	0.574	0.812	0.843	E4	19.92

(#) = Out of Range