

Method Path : Z:\HPCHEM1\HPLC_L\METHODS\
 Method File : HL120814.M
 Title :
 Last Update : Mon Mar 09 13:49:54 2015
 Response Via : Initial Calibration

Calibration Files

100 =HL005922.D 500 =HL005921.D 1000 =HL005920.D
 2000 =HL005919.D 5000 =HL005918.D

	Compound	100	500	1000	2000	5000	Avg		%RSD
1) S	4-Nitroaniline	1.521	1.416	1.427	1.354	1.347	1.413	E4	4.97
2) T	HMX	6.751	6.148	6.205	5.926	5.911	6.188	E3	5.51
3) T	RDX	1.521	1.416	1.427	1.354	1.347	1.413	E4	4.97
4) T	1,3,5-Trinitrobenzene	1.848	1.656	1.680	1.581	1.542	1.662	E4	7.11
5) T	1,3-Dinitrobenzene	2.599	2.424	2.474	2.351	2.357	2.441	E4	4.17
6) T	3,5-Dinitroaniline	2.083	1.883	1.910	1.809	1.808	1.899	E4	5.92
7) T	Nitrobenzene	1.516	1.430	1.455	1.385	1.380	1.433	E4	3.91
8) T	Tetryl	1.263	1.141	1.097	0.998	0.798	1.059	E4	16.43
9) T	2,4,6-Trinitrotoluene	1.885	1.852	1.893	1.629	1.632	1.778	E4	7.63
10) T	2-Amino-4,6-dinitr...	1.640	1.516	1.646	1.529	1.584	1.583	E4	3.82
11) T	4-Amino-2,6-dinitr...	1.130	1.053	1.066	0.992	0.979	1.044	E4	5.83
12) T	2,4-Dinitrotoluene	2.391	2.202	2.234	2.134	2.210	2.234	E4	4.26
13) T	2,6-Dinitrotoluene	1.337	1.253	1.216	1.150	0.975	1.186	E4	11.44
14) T	2-Nitrotoluene	1.211	0.944	0.954	0.894	0.864	0.973	E4	14.15
15) T	4-Nitrotoluene	6.036	7.166	7.282	6.944	7.008	6.887	E3	7.18
16) T	3-Nitrotoluene	8.890	9.854	9.877	9.156	9.078	9.371	E3	4.93
17) T	PETN	1.020	1.015	1.005	0.934	0.854	0.965	E4	7.40

(#) = Out of Range