

Method Path : Z:\HPCHEM1\HPLC_L\METHODS\
 Method File : HL120314.M
 Title :
 Last Update : Wed Mar 11 16:43:35 2015
 Response Via : Initial Calibration

Calibration Files

100 =HL005885.D 500 =HL005903.D 1000 =HL005883.D
 2000 =HL005882.D 5000 =HL005881.D

	Compound	100	500	1000	2000	5000	Avg		%RSD
1) S	4-Nitroaniline	1.517	1.426	1.434	1.369	1.363	1.422	E4	4.38
2) T	HMX	6.734	6.488	6.155	5.879	5.895	6.230	E3	6.01
3) T	RDX	1.517	1.426	1.434	1.369	1.363	1.422	E4	4.38
4) T	1,3,5-Trinitrobenzene	1.836	1.688	1.692	1.598	1.584	1.680	E4	5.99
5) T	1,3-Dinitrobenzene	2.520	2.441	2.475	2.362	2.358	2.431	E4	2.91
6) T	3,5-Dinitroaniline	2.015	1.869	1.913	1.825	1.809	1.886	E4	4.38
7) T	Nitrobenzene	1.465	1.415	1.446	1.520	1.392	1.448	E4	3.41
8) T	Tetryl	1.186	1.141	1.222	1.088	1.072	1.142	E4	5.58
9) T	2,4,6-Trinitrotoluene	1.512	1.548	1.666	1.572	1.710	1.602	E4	5.20
10) T	2-Amino-4,6-dinitr...	1.501	1.469	1.550	1.481	1.480	1.496	E4	2.16
11) T	4-Amino-2,6-dinitr...	1.011	1.015	1.041	0.986	0.979	1.007	E4	2.46
12) T	2,4-Dinitrotoluene	2.169	2.163	2.282	2.185	2.305	2.221	E4	3.03
13) T	2,6-Dinitrotoluene	1.263	1.233	1.271	1.185	1.069	1.204	E4	6.88
14) T	2-Nitrotoluene	7.900	9.146	9.551	9.166	9.225	8.998	E3	7.05
15) T	4-Nitrotoluene	6.885	7.029	7.265	6.939	6.882	7.000	E3	2.28
16) T	3-Nitrotoluene	9.485	9.575	9.719	9.130	8.915	9.365	E3	3.55
17) T	PETN	1.244	1.084	1.107	1.042	1.019	1.099	E4	7.98

(#) = Out of Range