

Data File : Z:\HPCHEM1\HPLC_L\DATA\HL052213\HL005273.D Vial: 36
 Acq On : 22-May-2013, 15:56 Operator: QM
 Sample : HSTDICC2000 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: May 23 9:50 2013 Quant Results File: HL052213.RES

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
 Title :
 Last Update : Thu May 23 09:46:47 2013
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.32	7862782	1658.940 ug/L
Target Compounds			
2) T HMX	0.89	8766221	1666.759 ug/L
3) T RDX	1.71	9828464	1711.821 ug/L
4) T 1,3,5-Trinitrobenzene	2.64	21117331	1951.311 ug/L
5) T 1,3-Dinitrobenzene	3.50	30268341	1943.211 ng/ml
6) T 3,5-Dinitroaniline	3.86	26028594	1923.657 ug/L
7) T Nitrobenzene	4.73	19866384	1991.735 ug/L
8) T Tetryl	6.23	13971072	2010.425 ug/L
9) T 2,4,6-Trinitrotoluene	6.50	23227718	2101.115 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.06	22460404	2001.788 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.43	11817816	2046.993 ug/L
12) T 2,4-Dinitrotoluene	8.18	29386075	1941.654 ug/L
13) T 2,6-Dinitrotoluene	8.59	15701287	1943.994 ug/L
14) T 2-Nitrotoluene	11.77	13247098	1841.930 ug/L
15) T 4-Nitrotoluene	12.52	11017532	1903.023 ug/L
16) T 3-Nitrotoluene	13.82	13578002	1922.702 ug/L
17) T PETN	19.33	18533577	1574.826 ug/L

 Analyst Signature:_____ Analyst Name:_____ Date:_____

-----REASONS FOR MANUAL INTEGRATIONS-----

___Poor resolution of peaks exhibited on chromatogram.Compound #:_____

___Peak Integrated by software incorrectly.Compound #:_____

___OTHER:_____Compound #:_____

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report

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Instrument :
HPLC_L
LabSampleId :
HSTDICC2000

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL052213.M
Title :
Last Update : Thu May 23 09:46:47 2013
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

