

Data File : S:\HPCHEM1\HPLC_L\DATA\HL070913\HL005518.D Vial: 1
 Acq On : 09-Jul-2013, 12:36 Operator: QM
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jul 9 16:31 2013 Quant Results File: HL070213.RES

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
 Title :
 Last Update : Tue Jul 02 16:59:51 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	1.33	2163861	534.306 ug/L
Target Compounds			
2) T HMX	0.90	2015221	437.487 ug/L
3) T RDX	1.74	2646793	524.554 ug/L
4) T 1,3,5-Trinitrobenzene	2.67	5523475	495.485 ug/L
5) T 1,3-Dinitrobenzene	3.55	8054357	515.501 ng/ml
6) T 3,5-Dinitroaniline	3.92	6943054	497.056 ug/L
7) T Nitrobenzene	4.78	5082419	510.589 ug/L
8) T Tetryl	6.28	2824313	444.330 ug/L m
9) T 2,4,6-Trinitrotoluene	6.53	6708837	571.352 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.17	6154064	523.440 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.55	3386306	523.757 ug/L
12) T 2,4-Dinitrotoluene	8.29	7928878	529.723 ug/L
13) T 2,6-Dinitrotoluene	8.70	4231733	505.881 ug/L
14) T 2-Nitrotoluene	11.90	3405847	533.599 ug/L
15) T 4-Nitrotoluene	12.63	2821313	522.957 ug/L
16) T 3-Nitrotoluene	13.92	3427649	493.230 ug/L
17) T PETN	19.44	4986285	535.936 ug/L m

 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.

HL005518.D HL070213.M

Fri Jul 12 00:26:13 2013

RPT1

Quantitation Report

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IntFile : autoint1.e
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Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
Title :
Last Update : Tue Jul 02 16:59:51 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

