

Data File : S:\HPCHEM1\HPLC_L\DATA\HL070213\HL005467.D Vial: 6
 Acq On : 02-Jul-2013, 16:52 Operator: QM
 Sample : HSTDICC0020 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jul 2 16:37 2013 Quant Results File: HL070213.RES

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC0020

Manual Integrations
 APPROVED

AHPatel
 7/6/2013 12:44:43 AM

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
 Title :
 Last Update : Tue Jul 02 16:29:44 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	1.34	83660	21.072 ug/L m
Target Compounds			
2) T HMX	0.89	118722	26.174 ug/L
3) T RDX	1.73	96053	18.129 ug/L m
4) T 1,3,5-Trinitrobenzene	2.68	225619	20.856 ug/L m
5) T 1,3-Dinitrobenzene	3.57	279003	18.072 ng/mlm
6) T 3,5-Dinitroaniline	3.93	345380	25.528 ug/L
7) T Nitrobenzene	4.79	186659	18.222 ug/L m
8) T Tetryl	6.38	119097	17.697 ug/L m
9) T 2,4,6-Trinitrotoluene	6.59	222535	19.766 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	7.17	264260	24.664 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	7.58	131737	23.624 ug/L m
12) T 2,4-Dinitrotoluene	8.28	272956	18.033 ug/L m
13) T 2,6-Dinitrotoluene	8.72	199027	24.474 ug/L m
14) T 2-Nitrotoluene	11.86	108387	15.280 ug/L m
15) T 4-Nitrotoluene	12.75	113325	20.260 ug/L m
16) T 3-Nitrotoluene	14.08	160724	24.243 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.

HL005467.D HL070213.M

Fri Jul 05 23:52:25 2013

RPT1

Quantitation Report

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Instrument :
HPLC_L
LabSampleId :
HSTDICC0020

Manual Integrations
APPROVED

AHPatel
7/6/2013 12:44:43 AM

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL070213.M
Title :
Last Update : Tue Jul 02 16:29:44 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

