

Data File : S:\HPCHEM1\HPLC_L\DATA\HL070913\HL005519.D Vial: 2
 Acq On : 09-Jul-2013, 13:25 Operator: QM
 Sample : PB70694BS Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Jul 9 16:48 2013 Quant Results File: HL070213.RES

Instrument :
 HPLC_L
 ClientSampleId :
 PB70694BS

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	1.32	1390188	343.269 ug/L
Target Compounds			
2) T HMX	0.89	1232418	267.547 ug/L
3) T RDX	1.72	1426545	282.719 ug/L
4) T 1,3,5-Trinitrobenzene	2.64	3013084	270.290 ug/L
5) T 1,3-Dinitrobenzene	3.50	4208452	269.352 ng/ml
6) T 3,5-Dinitroaniline	3.87	3849258	275.570 ug/L
7) T Nitrobenzene	4.70	2661846	267.414 ug/L
8) T Tetryl	6.22	1631490	256.671 ug/L
9) T 2,4,6-Trinitrotoluene	6.46	3014823	256.754 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.03	2960485	251.807 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.39	1842967	284.335 ug/L
12) T 2,4-Dinitrotoluene	8.10	4155087	277.598 ug/L
13) T 2,6-Dinitrotoluene	8.51	2250471	269.032 ug/L
14) T 2-Nitrotoluene	11.69	2092897	327.897 ug/L
15) T 4-Nitrotoluene	12.63	1790930	331.966 ug/L
16) T 3-Nitrotoluene	14.14	2147571	309.030 ug/L m
17) T PETN	19.95	2391413	234.095 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.

HL005519.D HL070213.M

Fri Jul 12 00:28:35 2013

RPT1

Quantitation Report

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Sample : PB70694BS Inst : G1314A
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Instrument :
HPLC_L
ClientSampleId :
PB70694BS

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

