

Signal #1 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005883.D\VWD1A.CH Vial: 43
 Signal #2 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005883.D\VWD1A.CH
 Acq On : 03-Dec-2014, 19:05 Operator: TP
 Sample : HSTDICC1000 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Dec 4 17:27 2014 Quant Results File: HL120314.RES

Instrument :
 HPLC_L
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Title :
 Last Update : Fri Oct 25 15:16:02 2013
 Response via : Initial Calibration
 DataAcq Meth : 8330CONF.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.47	5931582	956.531 ug/L m
Target Compounds			
2) T HMX	1.16	489758	270.034 ug/L m
3) T RDX	2.56	9517923	953.282 ug/L m
4) T 1,3,5-Trinitrobenzene	4.11f	16772800	1041.477 ug/L m
5) T 1,3-Dinitrobenzene	5.40f	24575993	1002.232 ng/mlm
6) T 3,5-Dinitroaniline	6.19f	18774311	1048.359 ug/L m
7) T Nitrobenzene	6.97f	14212641	946.682 ug/L m
8) T Tetryl	9.43	12289724	1379.408 ug/L m
9) T 2,4,6-Trinitrotoluene	10.03	16489102	1093.586 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	11.31	15098540	966.505 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	11.88	10106584	1004.981 ug/L m
12) T 2,4-Dinitrotoluene	12.81	23164552	1007.044 ug/L m
13) T 2,6-Dinitrotoluene	13.22	12243300	1086.755 ug/L m
14) T 2-Nitrotoluene	17.84	11270657	1067.562 ug/L
15) T 4-Nitrotoluene	19.39	7995106	977.572 ug/L
16) T 3-Nitrotoluene	20.97	10167186	956.309 ug/L
17) T PETN	22.39	11672816	938.646 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.

HL005883.D HL120314.M Tue Feb 10 09:56:04 2015

Quantitation Report

Signal #1 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005883.D\VWD1A.CH Vial: 43
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 Acq On : 03-Dec-2014, 19:05 Operator: TP
 Sample : HSTDICC1000 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Dec 4 17:27 2014 Quant Results File: HL120314.RES

Instrument :
 HPLC_L
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Title :
 Last Update : Fri Oct 25 15:16:02 2013
 Response via : Multiple Level Calibration
 DataAcq Meth : 8330CONF.M

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

