

Signal #1 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005886.D\VWD1A.CH Vial: 46
 Signal #2 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005886.D\VWD1A.CH
 Acq On : 03-Dec-2014, 20:33 Operator: TP
 Sample : HSTDICV0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
 Quant Time: Dec 4 17:54 2014 Quant Results File: HL120314.RES

Instrument :
 HPLC_L
 ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Title :
 Last Update : Thu Dec 04 17:31:30 2014
 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	1.50	3319244	515.121 ug/L m
Target Compounds			
2) T HMX	1.35	167790	256.752 ug/L
3) T RDX	2.62	5055767	503.575 ug/L m
4) T 1,3,5-Trinitrobenzene	4.19	8164091	491.827 ug/L m
5) T 1,3-Dinitrobenzene	5.49	12031894	499.033 ng/mlm
6) T 3,5-Dinitroaniline	6.29	9100106	489.574 ug/L m
7) T Nitrobenzene	7.07	6911714	481.617 ug/L m
8) T Tetryl	9.36f	5646249	491.623 ug/L m
9) T 2,4,6-Trinitrotoluene	9.92f	7938902	491.205 ug/L m
10) T 2-Amino-4,6-dinitrotoluene	11.15f	7491856	500.562 ug/L m
11) T 4-Amino-2,6-dinitrotoluene	11.71	5045737	491.673 ug/L m
12) T 2,4-Dinitrotoluene	12.62f	10710381	476.150 ug/L m
13) T 2,6-Dinitrotoluene	13.01f	6241243	545.039 ug/L m
14) T 2-Nitrotoluene	17.56	5127065	428.637 ug/L m
15) T 4-Nitrotoluene	19.10	3472722	445.128 ug/L m
16) T 3-Nitrotoluene	20.73	5237591	528.260 ug/L m
17) T PETN	22.27	6370623	509.372 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.

HL005886.D HL120314.M Tue Feb 10 09:57:33 2015

Signal #1 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005886.D\VWD1A.CH Vial: 46
Signal #2 : Z:\HPCHEM1\HPLC_L\DATA\HL120314\HL005886.D\VWD1A.CH
Acq On : 03-Dec-2014, 20:33 Operator: TP
Sample : HSTDICV0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile Signal #1: AUTOINT1.E IntFile Signal #2: autoint2.e
Quant Time: Dec 4 17:54 2014 Quant Results File: HL120314.RES

Instrument :
HPLC_L
ClientSampleId :

Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
Title :
Last Update : Thu Dec 04 17:31:30 2014
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 :

