

Data File : S:\HPCHEM1\HPLC_N\DATA\HN042814\HN005975.D Vial: 4
 Acq On : 29-Apr-2014, 05:34 Operator: HNP
 Sample : HSTDCCC0500 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : autoint1.e
 Quant Time: Apr 29 13:36 2014 Quant Results File: HN042814.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042814.M
 Title :
 Last Update : Tue Apr 29 09:06:37 2014
 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	1.39	2546949	612.497 ug/L
Target Compounds			
2) T HMX	0.92	2793108	547.256 ug/L
3) T RDX	1.79	3013559	511.954 ug/L
4) T 1,3,5-Trinitrobenzene	2.82	5430223	458.441 ug/L
5) T 1,3-Dinitrobenzene	3.74	8662944	479.628 ng/ml
6) T 3,5-Dinitroaniline	4.14	7696675	565.096 ug/L
7) T Nitrobenzene	5.02	5365767	493.732 ug/L
8) T Tetryl	6.81	3730831	457.300 ug/L
9) T 2,4,6-Trinitrotoluene	7.05	5421234	445.999 ug/L
10) T 2-Amino-4,6-dinitrotoluene	7.58	5504796	446.074 ug/L
11) T 4-Amino-2,6-dinitrotoluene	7.99	3466208	497.106 ug/L
12) T 2,4-Dinitrotoluene	8.78	7637465	448.050 ug/L
13) T 2,6-Dinitrotoluene	9.23	3932944	450.478 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.

HN005975.D HN042814.M Tue Apr 29 13:36:46 2014

RPT1

Quantitation Report

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Acq On : 29-Apr-2014, 05:34 Operator: HNP
Sample : HSTDCCC0500 Inst : G1314A
Misc : Multiplr: 1.00
IntFile : autoint1.e
Quant Time: Apr 29 13:36 2014 Quant Results File: HN042814.RES

Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042814.M
Title :
Last Update : Tue Apr 29 09:06:37 2014
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

