

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL120814\  
 Data File : HL005918.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 08-Dec-2014, 14:57  
 Operator : TP  
 Sample : HSTDICC5000  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 HSTDICC5000

Integration File signal 1: AUTOINT1.E  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 09 12:26:16 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL120814.M  
 Quant Title :  
 QLast Update : Mon Mar 09 12:26:09 2015  
 Response via : Initial Calibration  
 Integrator: ChemStation

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            | 2.521  | 67341170  | 11425.845 ug/L |
| Target Compounds               |        |           |                |
| 2) T HMX                       | 1.464  | 29555422  | 56103.671 ug/L |
| 3) T RDX                       | 2.521  | 67341170  | 4744.683 ug/L  |
| 4) T 1,3,5-Trinitrobenzene     | 4.105  | 77117494  | 4542.060 ug/L  |
| 5) T 1,3-Dinitrobenzene        | 5.402  | 117834711 | 4825.308 ng/mL |
| 6) T 3,5-Dinitroaniline        | 6.211  | 90411964  | 4746.588 ug/L  |
| 7) T Nitrobenzene              | 6.966  | 68991657  | 4738.153 ug/L  |
| 8) T Tetryl                    | 9.254  | 39911774  | 3719.386 ug/L  |
| 9) T 2,4,6-Trinitrotoluene     | 9.810  | 81600705  | 4561.262 ug/L  |
| 10) T 2-Amino-4,6-dinitroto... | 11.066 | 79218698  | 4986.150 ug/L  |
| 11) T 4-Amino-2,6-dinitroto... | 11.630 | 48974516  | 4684.808 ug/L  |
| 12) T 2,4-Dinitrotoluene       | 12.514 | 110503233 | 4887.757 ug/L  |
| 13) T 2,6-Dinitrotoluene       | 12.897 | 48774409  | 4113.055 ug/L  |
| 14) T 2-Nitrotoluene           | 17.456 | 43195611  | 4544.457 ug/L  |
| 15) T 4-Nitrotoluene           | 18.986 | 35040838  | 4794.607 ug/L  |
| 16) T 3-Nitrotoluene           | 20.561 | 45389315  | 4587.166 ug/L  |
| 17) T PETN                     | 21.969 | 42691196  | 4063.963 ug/L  |
| -----                          |        |           |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
HPLC\_L  
ClientSampleId :  
HSTDICC5000

Integration File signal 1: AUTOINT1.E  
Integration File signal 2: autoint2.e  
Quant Time: Mar 09 12:26:16 2015  
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Volume Inj. : 50 ul  
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

