

Data Path : X:\HPCHEM1\HPLC\_L\Data\HL091912\  
 Data File : HL003460.D  
 Signal(s) : VWD1A.CH  
 Acq On : 19-Sep-2012, 13:20  
 Operator : HLM  
 Sample : 8330-5  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 LabSampleId :  
 8330-5

Integration File: events.e  
 Quant Time: Sep 24 07:55:33 2012  
 Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL091912.M  
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
 QLast Update : Thu Sep 20 08:15:51 2012  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. :  
 Signal Phase :  
 Signal Info :

| Compound                      | R.T.           | Response | Conc Units    |
|-------------------------------|----------------|----------|---------------|
| -----                         |                |          |               |
| System Monitoring Compounds   |                |          |               |
| 1) S 4-Nitroaniline           | 1.332          | 7877893  | 2147.958 ug/L |
| Spiked Amount 300.000         | Range 37 - 149 | Recovery | = 715.99%#    |
| Target Compounds              |                |          |               |
| 2) T HMX                      | 0.893          | 8059391  | 1982.744 ug/L |
| 3) T RDX                      | 1.717          | 10553800 | 2067.314 ug/L |
| 4) T 1,3,5-Trinitrobenzene    | 2.678          | 11694073 | 965.108 ug/L  |
| 5) T Tetryl                   | 5.992          | 16724678 | 1936.114 ug/L |
| 6) T 2,4,6-Trinitrotoluene    | 6.397          | 10850573 | 987.511 ug/L  |
| 7) T 2-Amino-4,6-dinitroto... | 6.820          | 10806166 | 1063.892 ug/L |
| 8) T 4-Amino-2,6-dinitroto... | 7.115          | 6961563  | 974.550 ug/L  |
| 9) T 2,4-Dinitrotoluene       | 7.980          | 14815165 | 981.932 ug/L  |
| 10) T 2,6-Dinitrotoluene      | 8.335          | 8181519  | 965.033 ug/L  |
| 11) T 1,3-Dinitrobenzene      | 3.545          | 15880513 | 987.275 ug/L  |
| 12) T Nitrobenzene            | 4.760          | 10184309 | 971.628 ug/L  |
| 13) T 2-Nitrotoluene          | 11.500         | 12912581 | 1954.959 ug/L |
| 14) T 3-Nitrotoluene          | 13.474         | 13895711 | 1993.100 ug/L |
| 15) T 4-Nitrotoluene          | 12.239         | 10962023 | 1990.930 ug/L |
| 16) T 3,5-Dinitroaniline      | 3.858          | 28605365 | 2058.680 ug/L |
| 18) T PETN                    | 18.303         | 44443373 | 4530.227 ug/L |
| -----                         |                |          |               |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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