

Data Path : S:\HPCHEM1\HPLC\_L\Data\HL082112\  
 Data File : HL003413.D  
 Signal(s) : VWD1A.CH  
 Acq On : 21-Aug-2012, 17:13  
 Operator : HLM  
 Sample : 8330-CCV  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 CCAL03

Integration File: events.e  
 Quant Time: Aug 25 04:09:28 2012  
 Quant Method : H:\VOL1\HPLC\HPLC\_L\METHODS\HL080312.M  
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)  
 QLast Update : Thu Aug 23 16:30:31 2012  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. :  
 Signal Phase :  
 Signal Info :

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min  
 Max. RRF Dev : 20% Max. Rel. Area : 150%

|      | Compound                   | AvgRF  | CCRF      | %Dev  | Area% | Dev(Min) |
|------|----------------------------|--------|-----------|-------|-------|----------|
| 1 S  | 4-Nitroaniline             | 3.668  | 4.218 E3  | -15.0 | 0#    | 0.00     |
| 2 T  | HMX                        | 4.065  | 4.161 E3  | -2.4  | 0#    | 0.00     |
| 3 T  | RDX                        | 5.105  | 5.522 E3  | -8.2  | 0#    | 0.00     |
| 4 T  | 1,3,5-Trinitrobenzene      | 12.117 | 12.113 E3 | 0.0   | 0#    | 0.02     |
| 5 T  | Tetryl                     | 8.638  | 8.598 E3  | 0.5   | 0#    | 0.05     |
| 6 T  | 2,4,6-Trinitrotoluene      | 10.988 | 11.371 E3 | -3.5  | 0#    | 0.08     |
| 7 T  | 2-Amino-4,6-dinitrotoluene | 10.157 | 10.902 E3 | -7.3  | 0#    | 0.04     |
| 8 T  | 4-Amino-2,6-dinitrotoluene | 7.143  | 7.607 E3  | -6.5  | 0#    | 0.04     |
| 9 T  | 2,4-Dinitrotoluene         | 15.088 | 15.242 E3 | -1.0  | 0#    | 0.10     |
| 10 T | 2,6-Dinitrotoluene         | 8.478  | 8.799 E3  | -3.8  | 0#    | 0.10     |
| 11 T | 1,3-Dinitrobenzene         | 16.085 | 16.472 E3 | -2.4  | 0#    | 0.03     |
| 12 T | Nitrobenzene               | 10.482 | 10.374 E3 | 1.0   | 0#    | 0.05     |
| 13 T | 2-Nitrotoluene             | 6.605  | 6.662 E3  | -0.9  | 0#    | 0.17     |
| 14 T | 3-Nitrotoluene             | 6.972  | 7.041 E3  | -1.0  | 0#    | 0.20     |
| 15 T | 4-Nitrotoluene             | 5.506  | 5.681 E3  | -3.2  | 0#    | 0.18     |
| 16 T | 3,5-Dinitroaniline         | 13.895 | 14.705 E3 | -5.8  | 0#    | 0.01     |
| 18 T | PETN                       | 9.810  | 9.245 E3  | 5.8   | 0#    | 0.23     |

## Evaluate Continuing Calibration Report - Not Found

|      |               |        |       |        |    |        |
|------|---------------|--------|-------|--------|----|--------|
| 17 T | Nitroglycerin | 57.168 | 0.000 | 100.0# | 0# | -6.20# |
|------|---------------|--------|-------|--------|----|--------|

(#) = Out of Range

SPCC's out = 0 CCC's out = 0