

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL051916\  
 Data File : HL006382.D  
 Signal(s) : vwd1A.ch  
 Acq On : 19-May-2016, 17:18  
 Operator : UM/MA  
 Sample : H2814-01DL 5X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 38155-100915DL

Integration File: AUTOINT1.E  
 Quant Time: May 20 11:39:31 2016  
 Quant Method : Z:\HPCHEM1\HPLC\_L\Methods\HL051816.M  
 Quant Title :  
 QLast Update : Thu May 19 17:00:42 2016  
 Response via : Initial Calibration  
 Integrator: ChemStation

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            | 2.115  | 337525   | 154.956 ug/L m |
| Target Compounds               |        |          |                |
| 2) T HMX                       | 1.271  | 1127816  | 202.549 ug/L   |
| 3) T RDX                       | 2.219  | 2940097  | 285.122 ug/L m |
| 4) T 1,3,5-Trinitrobenzene     | 3.539  | 6925444  | 511.503 ug/L   |
| 5) T 1,3-Dinitrobenzene        | 4.686  | 7448550  | 345.626 ng/ml  |
| 7) T Nitrobenzene              | 6.045  | 5544023  | 440.446 ug/L   |
| 9) T 2,4,6-Trinitrotoluene     | 8.487  | 9245004  | 708.109 ug/L   |
| 10) T 2-Amino-4,6-dinitroto... | 9.659  | 4691282  | 336.357 ug/L   |
| 11) T 4-Amino-2,6-dinitroto... | 10.166 | 5804633  | 647.935 ug/L   |
| 13) T 2,6-Dinitrotoluene       | 11.234 | 3440537  | 347.185 ug/L   |
| 14) T 2-Nitrotoluene           | 15.189 | 4612675  | 187.907 ug/L   |
| 15) T 4-Nitrotoluene           | 16.492 | 5531136  | 278.850 ug/L   |
| 16) T 3-Nitrotoluene           | 17.865 | 15081438 | 558.237 ug/L   |
| -----                          |        |          |                |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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