

Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL120314\  
 Data File : HL005898.D  
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH  
 Acq On : 04-Dec-2014, 02:25:15  
 Operator : TP  
 Sample : F4372-05  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 HPLC\_L  
 ClientSampleId :  
 YS19-SD04-1014

Integration File signal 1: AUTOINT1.E  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 14:30:24 2015  
 Quant Method : Z:\HPCHEM1\HPLC\_L\METHODS\HL120314.M  
 Quant Title :  
 QLast Update : Tue Mar 17 16:54:05 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            | 2.465  | 757230   | 53.255 ug/L |
| Target Compounds               |        |          |             |
| 9) T 2,4,6-Trinitrotoluene     | 9.850  | 613005   | 38.273 ug/L |
| 10) T 2-Amino-4,6-dinitroto... | 11.103 | 831592   | 55.576 ug/L |
| 11) T 4-Amino-2,6-dinitroto... | 11.708 | 870207   | 86.458 ug/L |
| -----                          |        |          |             |

(f)=RT Delta > 1/2 Window

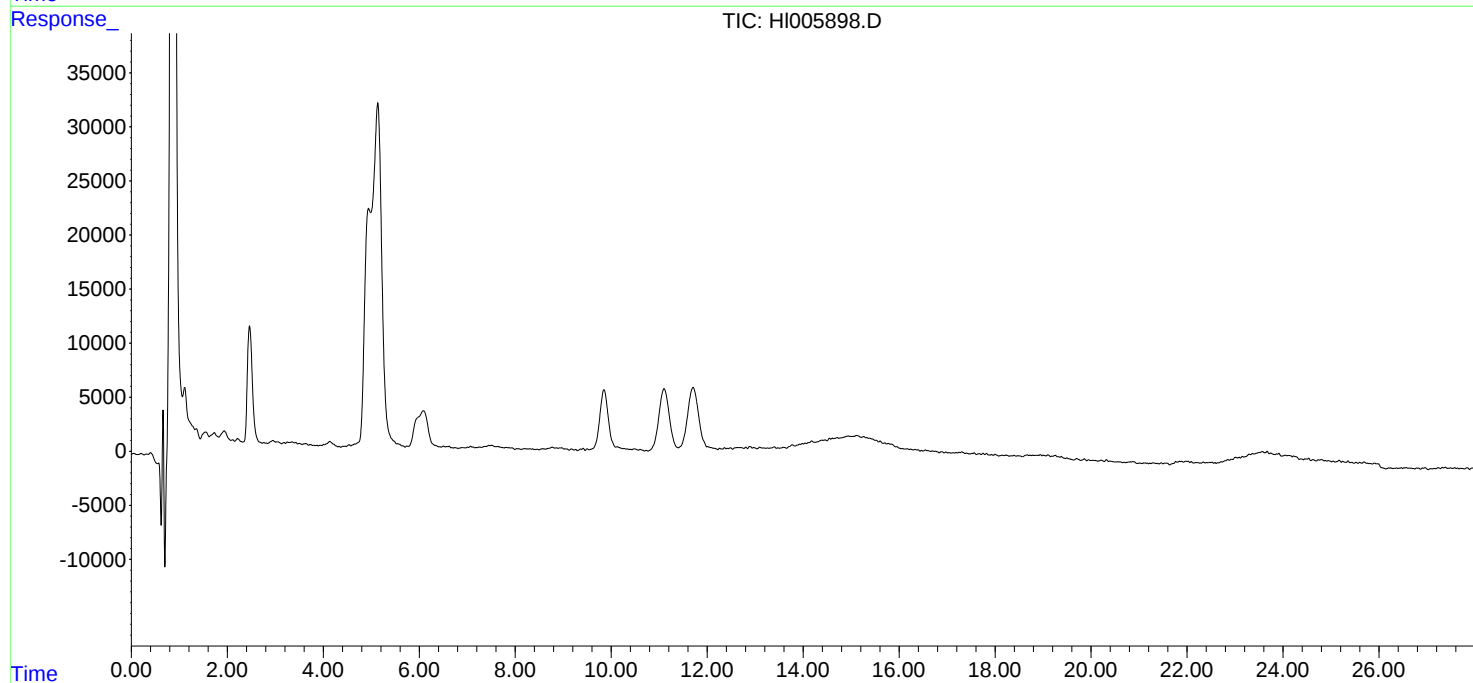
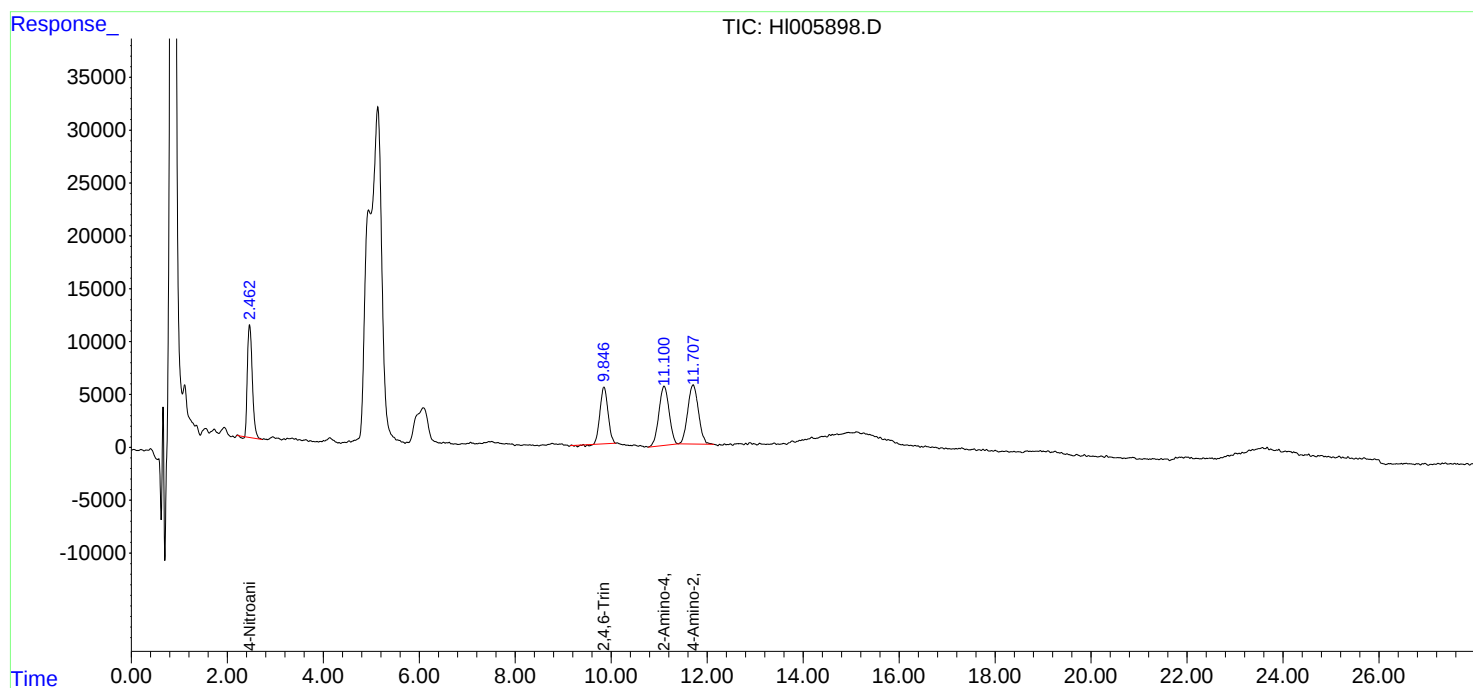
(m)=manual int.

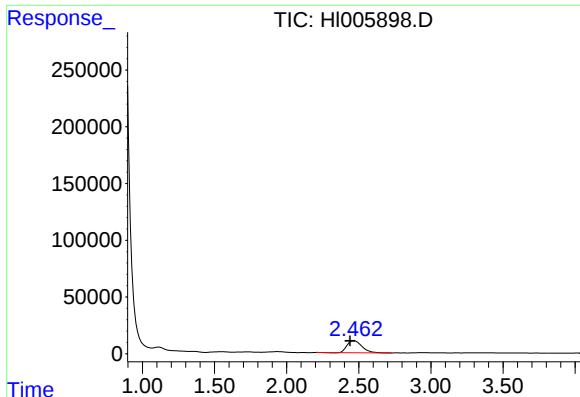
Data Path : Z:\HPCHEM1\HPLC\_L\Data\HL120314\  
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Operator : TP  
Sample : F4372-05  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

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HPLC\_L  
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:  
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

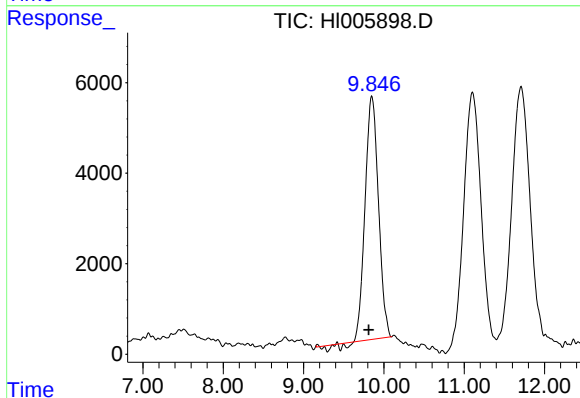




#1 4-Nitroaniline

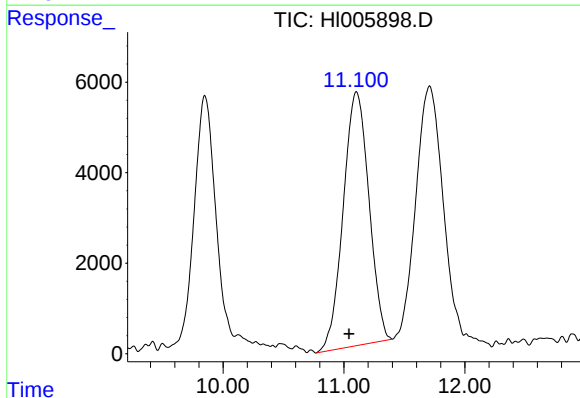
R.T.: 2.465 min  
Delta R.T.: 0.025 min  
Response: 757230  
Conc: 53.26 ug/L

Instrument :  
HPLC\_L  
ClientSampleId :  
YS19-SD04-1014



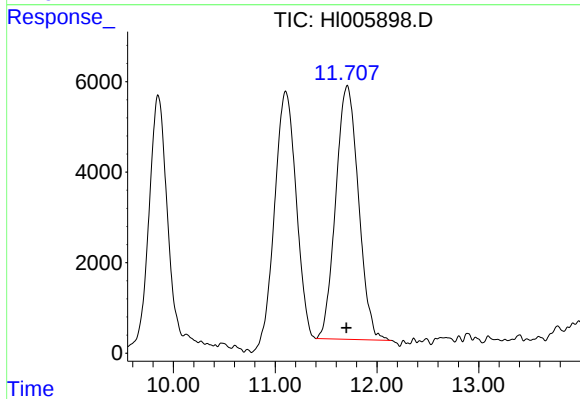
#9 2,4,6-Trinitrotoluene

R.T.: 9.850 min  
Delta R.T.: 0.039 min  
Response: 613005  
Conc: 38.27 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.103 min  
Delta R.T.: 0.062 min  
Response: 831592  
Conc: 55.58 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.708 min  
Delta R.T.: 0.008 min  
Response: 870207  
Conc: 86.46 ug/L