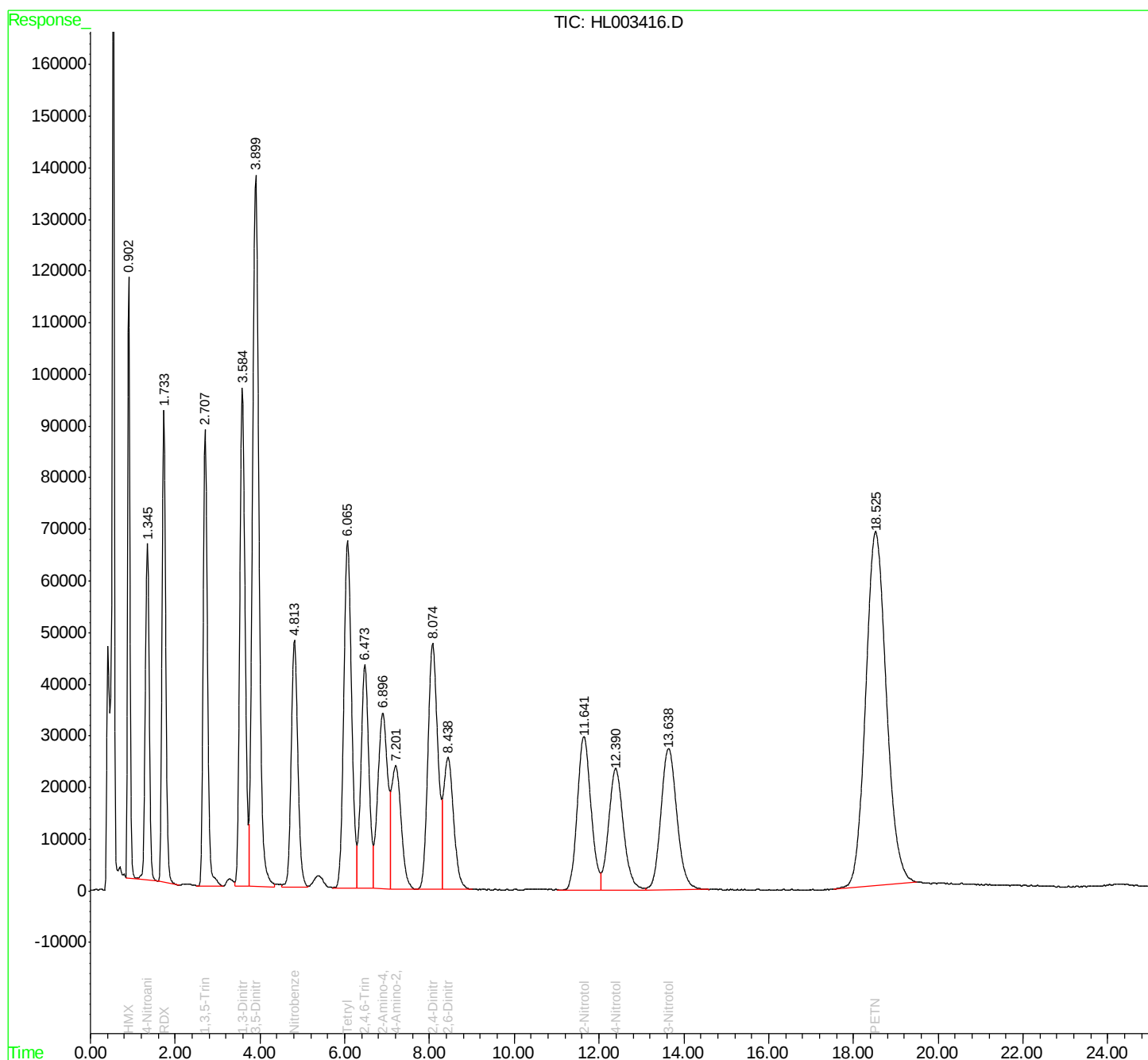


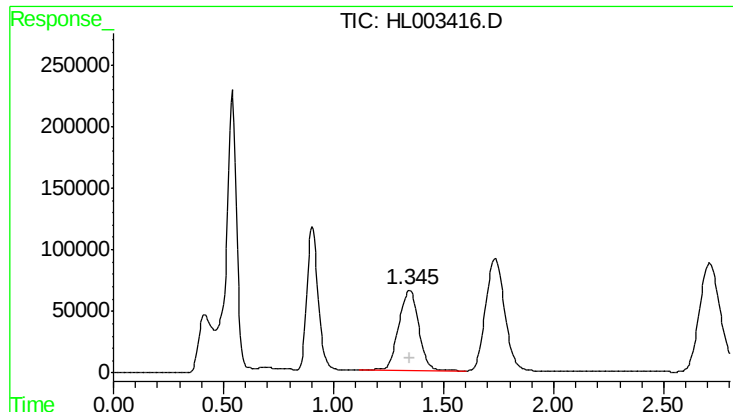
Data Path : S:\HPCHEM1\HPLC_L\Data\HL083012\
Data File : HL003416.D
Signal(s) : VWD1A.CH
Acq On : 30-Aug-2012, 13:56
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
Quant Time: Sep 07 01:40:10 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL080312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Aug 31 10:52:41 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

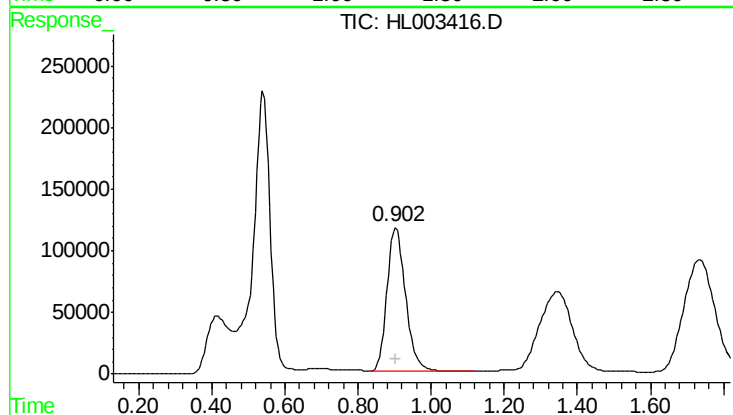




#1 4-Nitroaniline

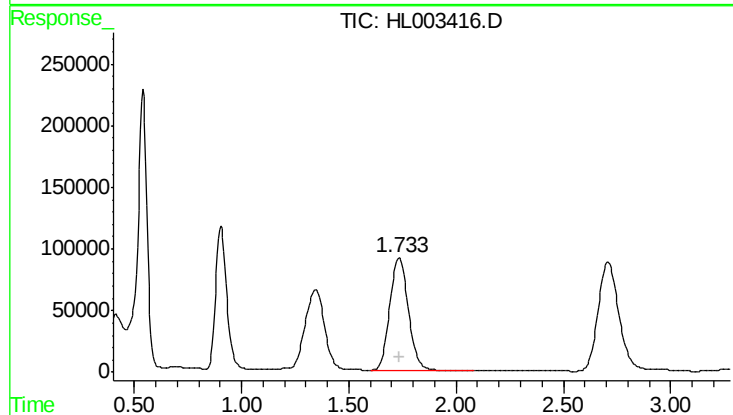
R.T.: 1.347 min
Delta R.T.: 0.000 min
Response: 4115430
Conc: 1122.10 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



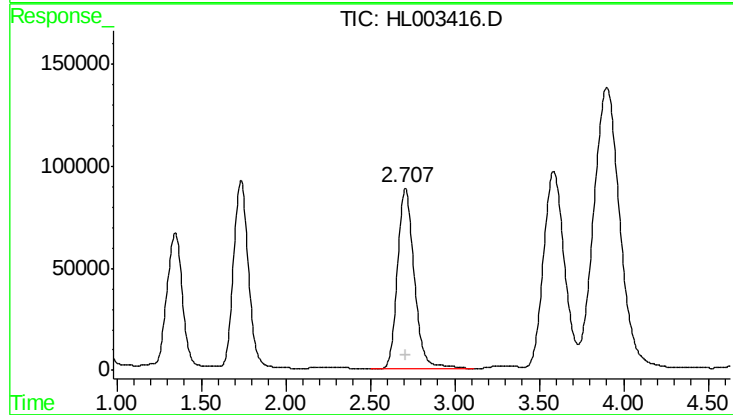
#2 HMX

R.T.: 0.904 min
Delta R.T.: 0.000 min
Response: 4111533
Conc: 1011.51 ug/L



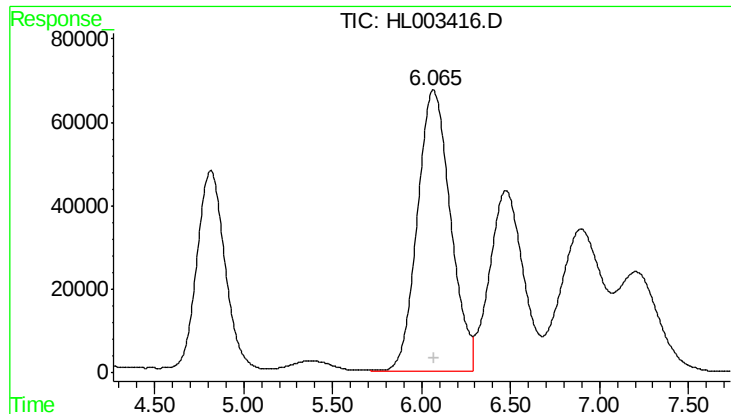
#3 RDX

R.T.: 1.735 min
Delta R.T.: 0.000 min
Response: 5520080
Conc: 1081.29 ug/L



#4 1,3,5-Trinitrobenzene

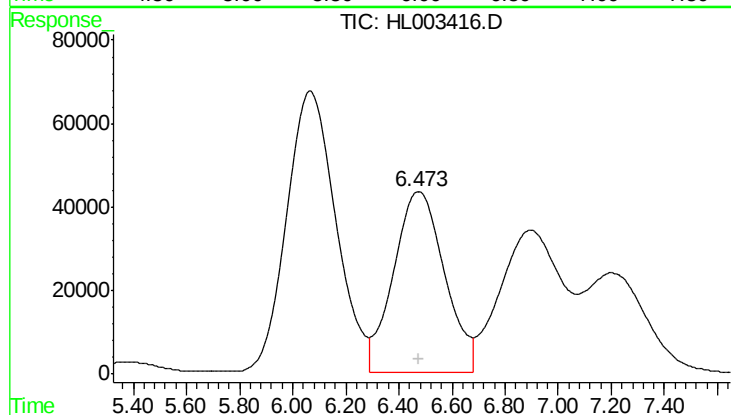
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 6065676
Conc: 500.60 ug/L



#5 Tetryl

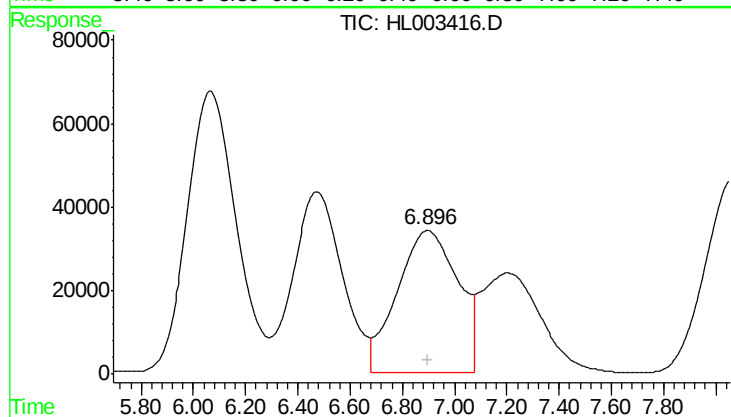
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 8697816
Conc: 1006.89 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



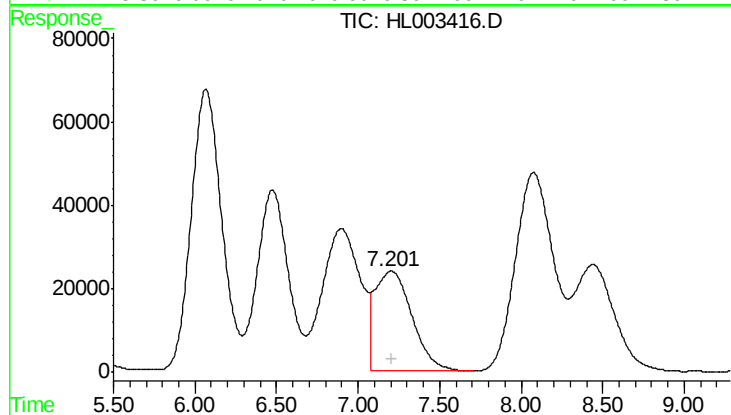
#6 2,4,6-Trinitrotoluene

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 5695026
Conc: 518.30 ug/L



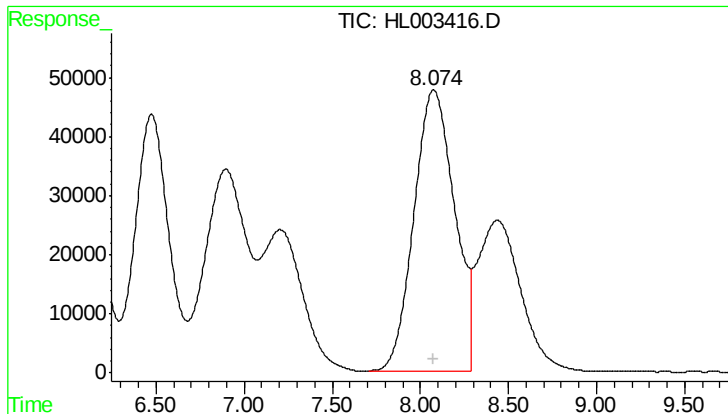
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 5510717
Conc: 542.54 ug/L



#8 4-Amino-2,6-dinitrotoluene

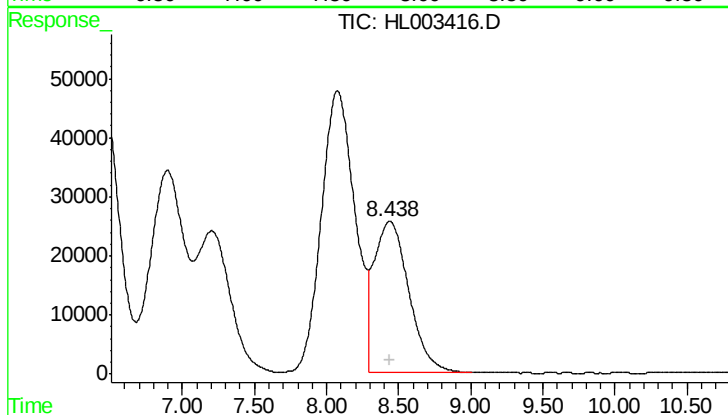
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 3836330
Conc: 537.05 ug/L



#9 2,4-Dinitrotoluene

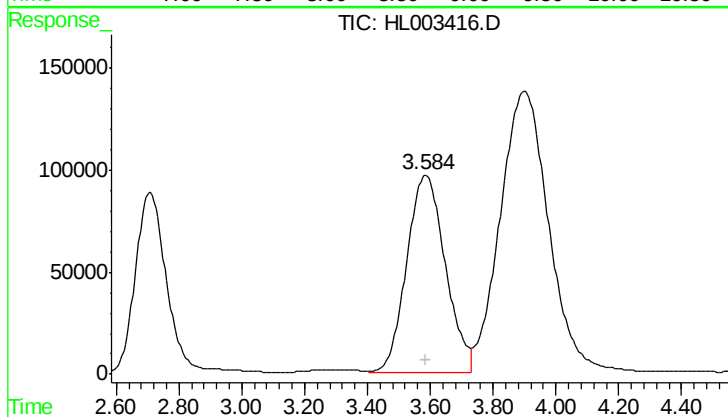
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 7679278
Conc: 508.97 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



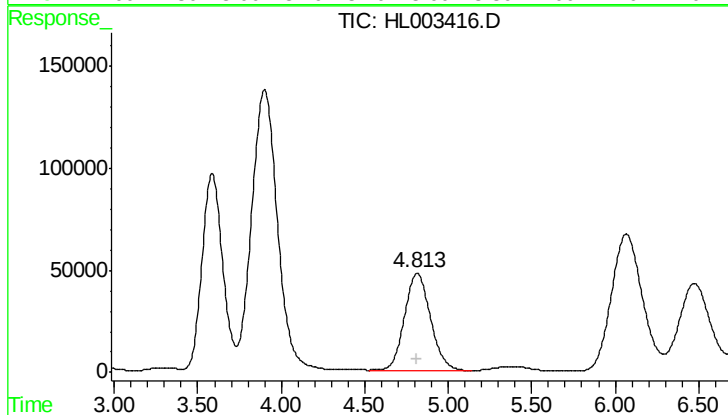
#10 2,6-Dinitrotoluene

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 4337709
Conc: 511.65 ug/L



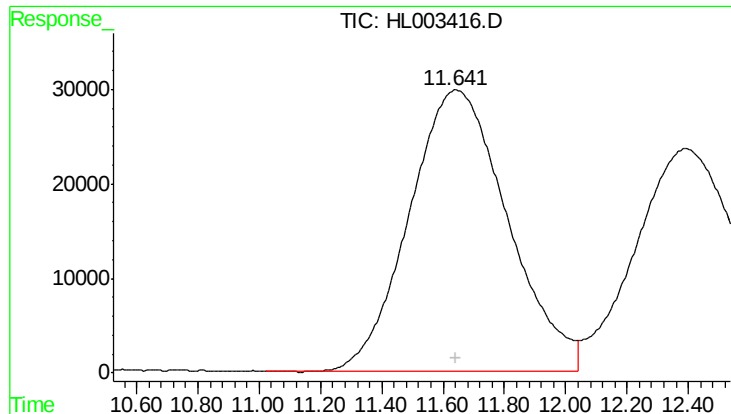
#11 1,3-Dinitrobenzene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 8272437
Conc: 514.29 ug/L



#12 Nitrobenzene

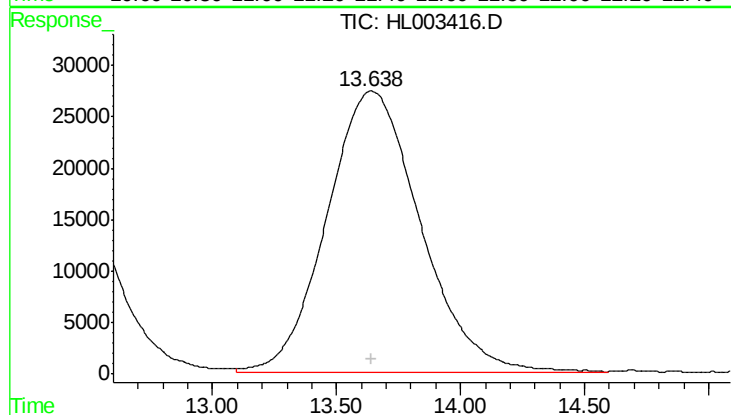
R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 5255165
Conc: 501.37 ug/L



#13 2-Nitrotoluene

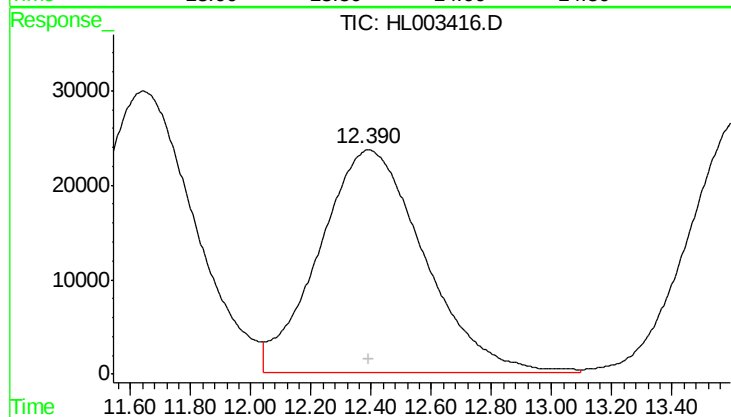
R.T.: 11.643 min
Delta R.T.: 0.000 min
Response: 6615728
Conc: 1001.62 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



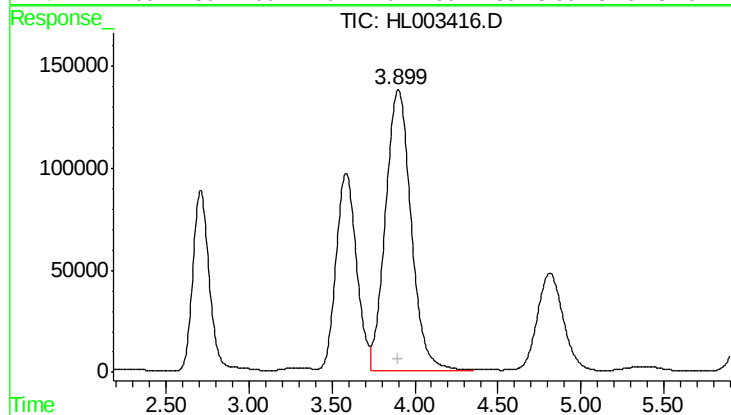
#14 3-Nitrotoluene

R.T.: 13.641 min
Delta R.T.: 0.000 min
Response: 7171361
Conc: 1028.61 ug/L



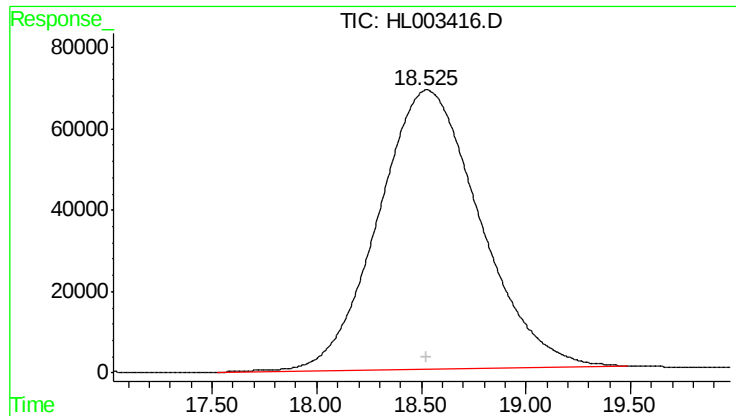
#15 4-Nitrotoluene

R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 5710360
Conc: 1037.12 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 14870426
Conc: 1070.20 ug/L



#18 PETN

R.T.: 18.527 min
Delta R.T.: 0.000 min
Response: 23240456
Conc: 2368.96 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Data Path : S:\HPCHEM1\HPLC_L\Data\HL083012\
 Data File : HL003416.D
 Signal(s) : VWD1A.CH
 Acq On : 30-Aug-2012, 13:56
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Sep 07 01:40:10 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL080312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Aug 31 10:52:41 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	1.347	4115430	1122.098 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 374.03%#
Target Compounds			
2) T HMX	0.904	4111533	1011.506 ug/L
3) T RDX	1.735	5520080	1081.292 ug/L
4) T 1,3,5-Trinitrobenzene	2.709	6065676	500.598 ug/L
5) T Tetryl	6.067	8697816	1006.893 ug/L
6) T 2,4,6-Trinitrotoluene	6.475	5695026	518.304 ug/L
7) T 2-Amino-4,6-dinitroto...	6.898	5510717	542.543 ug/L
8) T 4-Amino-2,6-dinitroto...	7.204	3836330	537.048 ug/L
9) T 2,4-Dinitrotoluene	8.076	7679278	508.974 ug/L
10) T 2,6-Dinitrotoluene	8.439	4337709	511.645 ug/L
11) T 1,3-Dinitrobenzene	3.586	8272437	514.289 ug/L
12) T Nitrobenzene	4.815	5255165	501.366 ug/L
13) T 2-Nitrotoluene	11.643	6615728	1001.618 ug/L
14) T 3-Nitrotoluene	13.641	7171361	1028.608 ug/L
15) T 4-Nitrotoluene	12.393	5710360	1037.119 ug/L
16) T 3,5-Dinitroaniline	3.901	14870426	1070.200 ug/L
18) T PETN	18.527	23240456	2368.960 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.