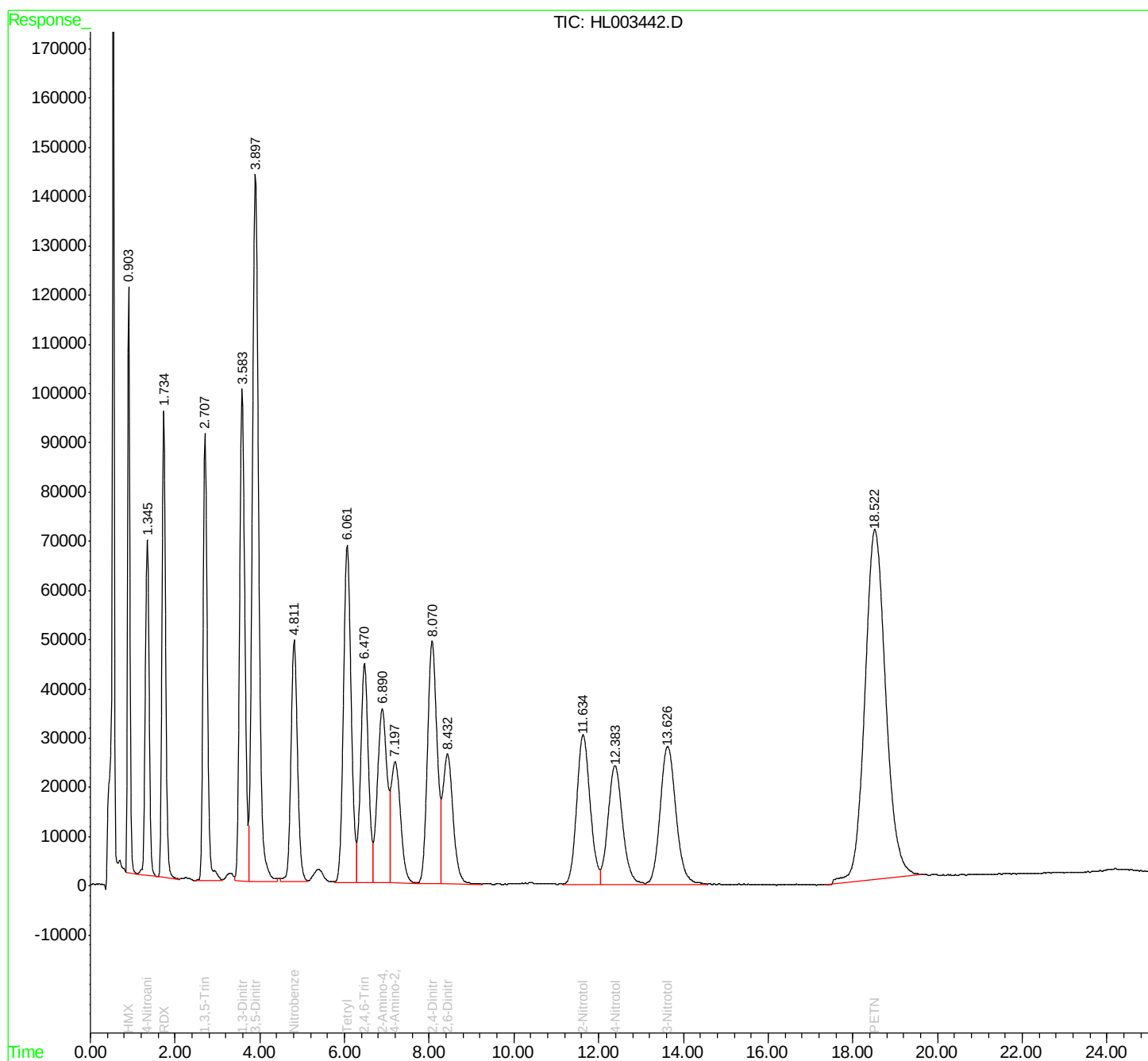


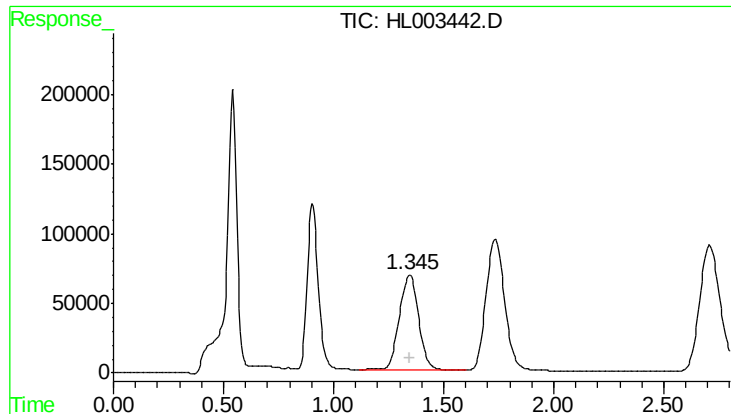
Data Path : S:\HPCHEM1\HPLC_L\Data\HL083012\
Data File : HL003442.D
Signal(s) : VWD1A.CH
Acq On : 31-Aug-2012, 01:37
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
Quant Time: Sep 05 01:18:31 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 :

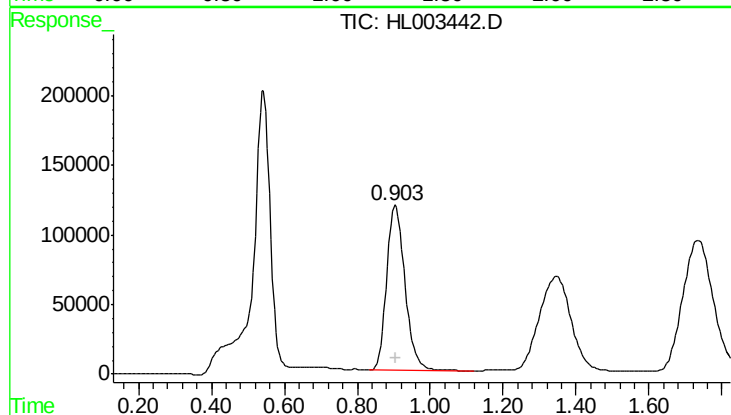




#1 4-Nitroaniline

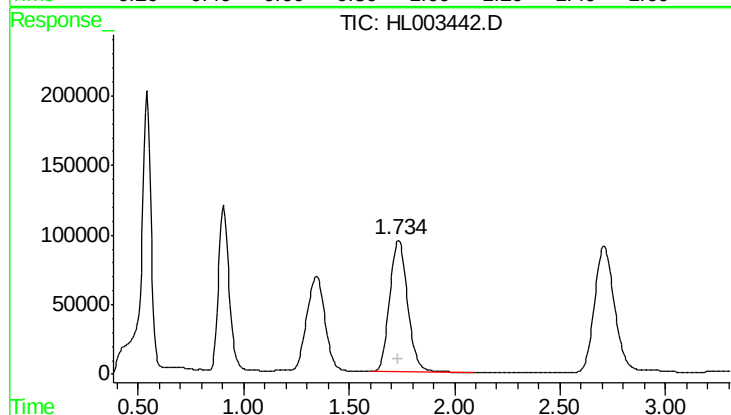
R.T.: 1.347 min
Delta R.T.: 0.000 min
Response: 4213240
Conc: 1148.77 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



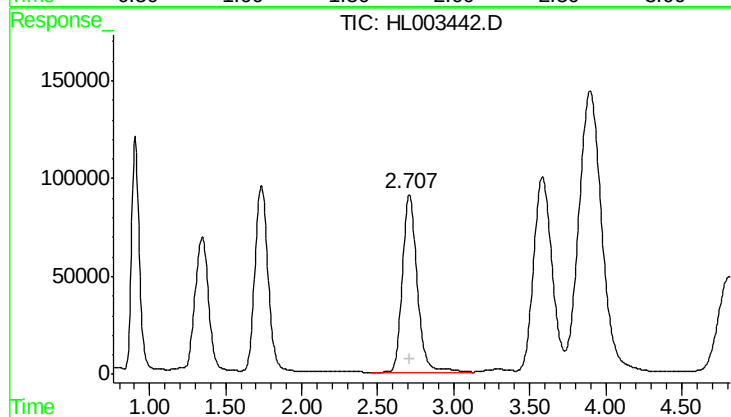
#2 HMX

R.T.: 0.905 min
Delta R.T.: 0.000 min
Response: 4148977
Conc: 1020.72 ug/L



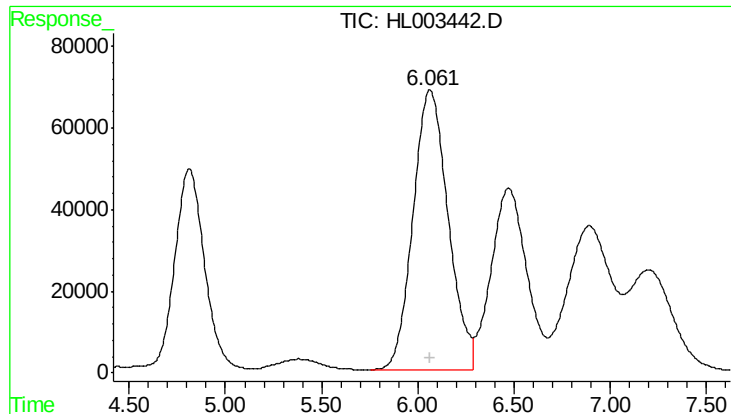
#3 RDX

R.T.: 1.736 min
Delta R.T.: 0.000 min
Response: 5606620
Conc: 1098.24 ug/L



#4 1,3,5-Trinitrobenzene

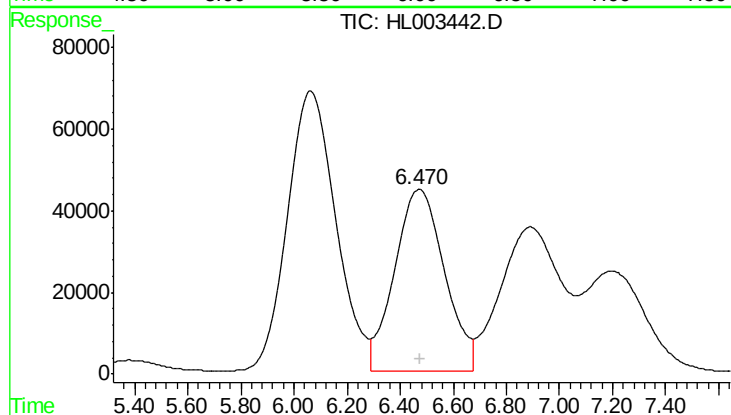
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 6187910
Conc: 510.69 ug/L



#5 Tetryl

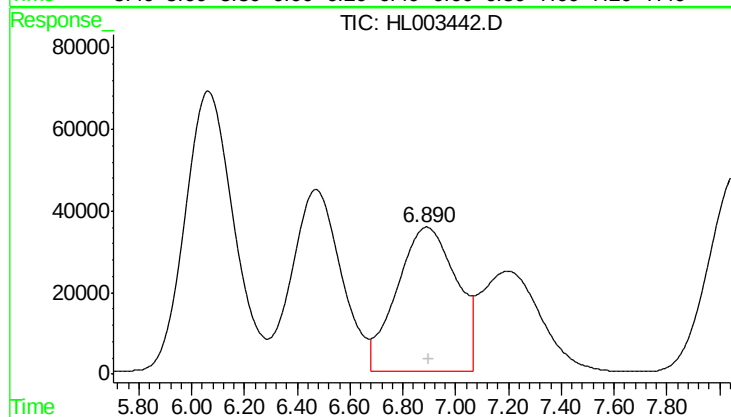
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 8721427
Conc: 1009.63 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



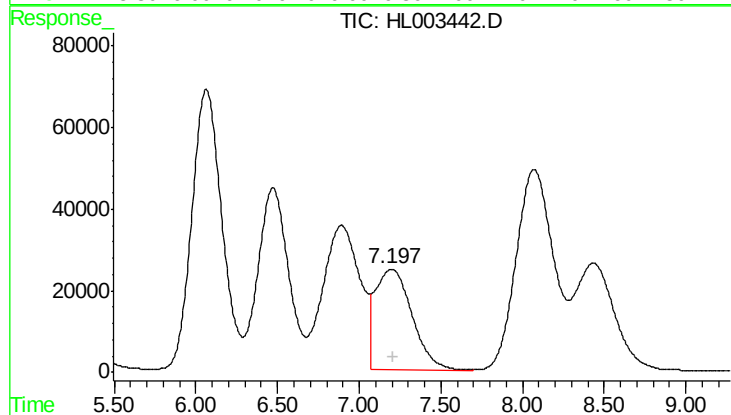
#6 2,4,6-Trinitrotoluene

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 5767672
Conc: 524.92 ug/L



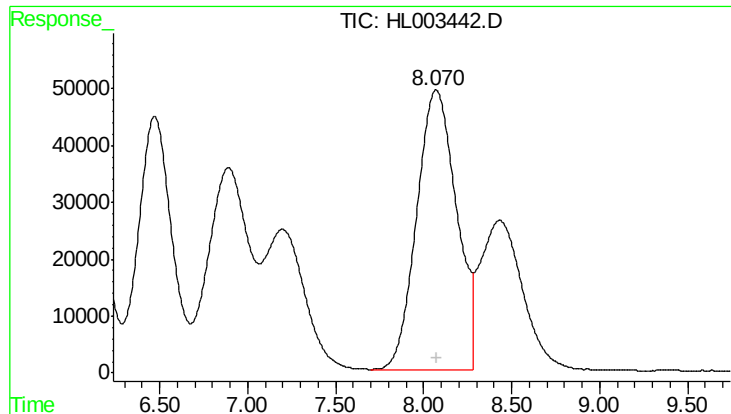
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.892 min
Delta R.T.: -0.006 min
Response: 5583544
Conc: 549.71 ug/L



#8 4-Amino-2,6-dinitrotoluene

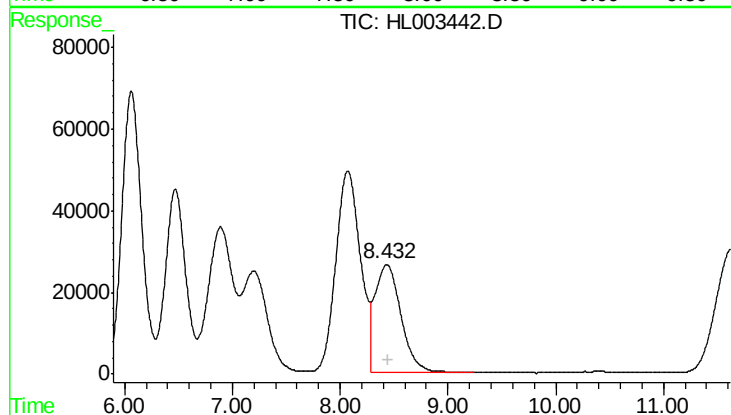
R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 3912022
Conc: 547.64 ug/L



#9 2,4-Dinitrotoluene

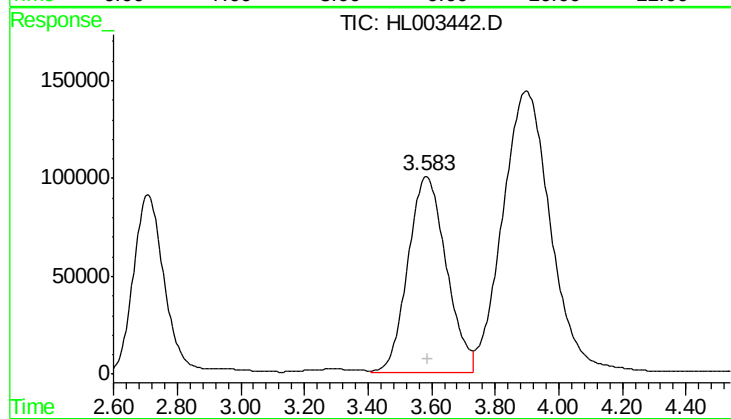
R.T.: 8.072 min
Delta R.T.: -0.004 min
Response: 7797078
Conc: 516.78 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



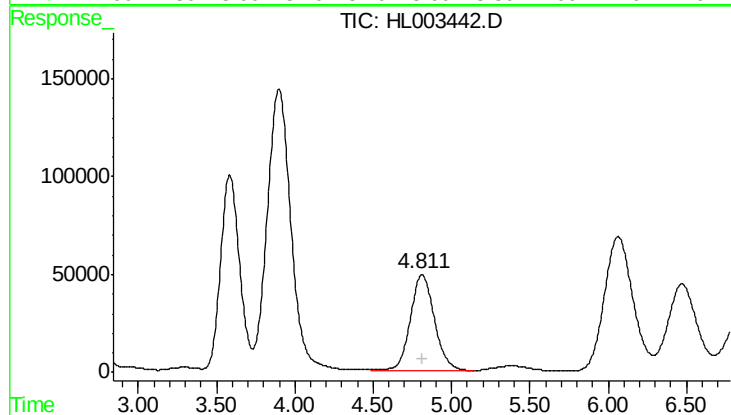
#10 2,6-Dinitrotoluene

R.T.: 8.433 min
Delta R.T.: -0.006 min
Response: 4456156
Conc: 525.62 ug/L



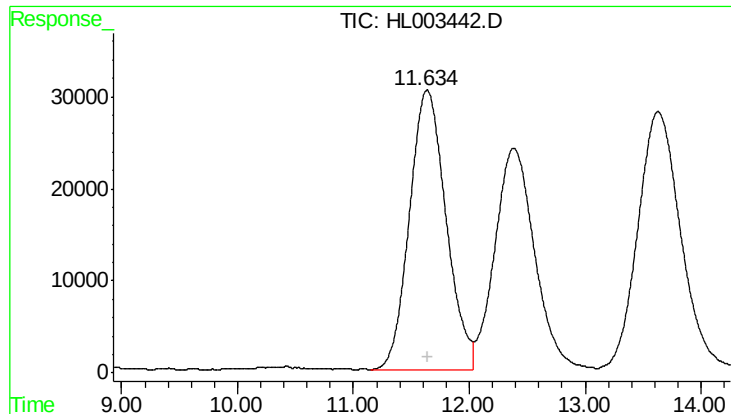
#11 1,3-Dinitrobenzene

R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 8388243
Conc: 521.49 ug/L



#12 Nitrobenzene

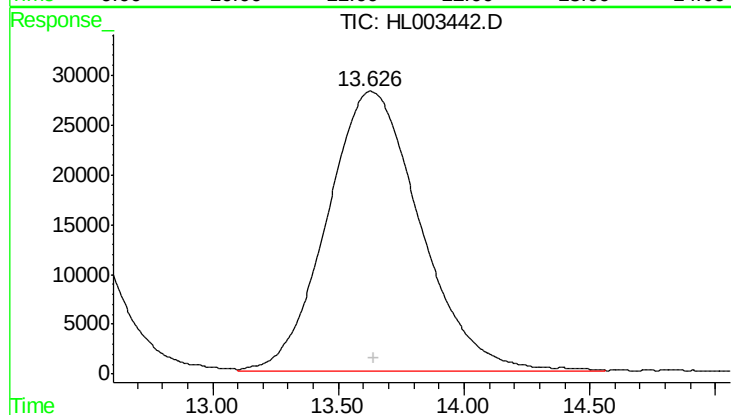
R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 5306758
Conc: 506.29 ug/L



#13 2-Nitrotoluene

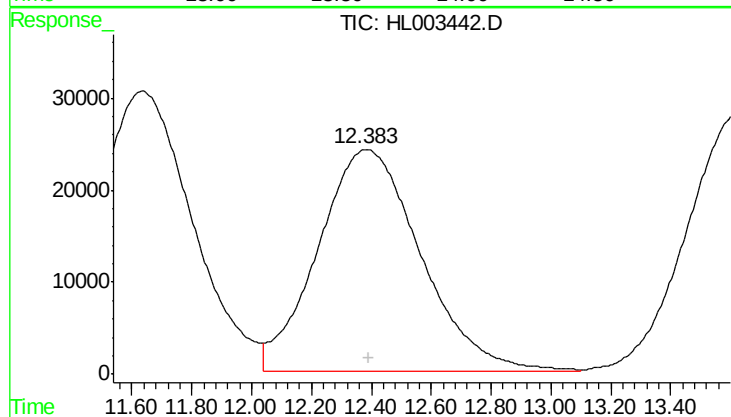
R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 6674925
Conc: 1010.58 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



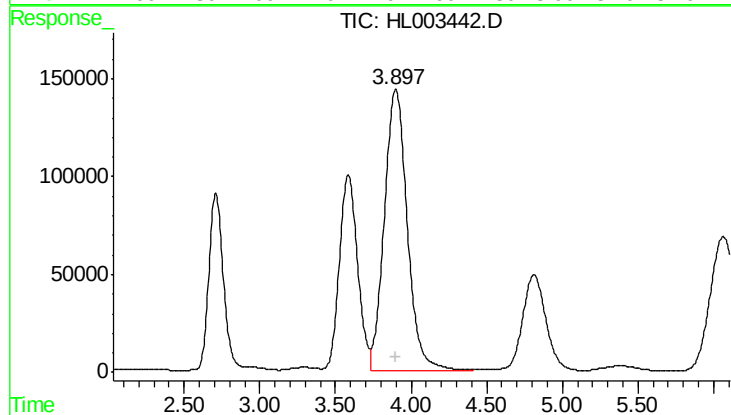
#14 3-Nitrotoluene

R.T.: 13.629 min
Delta R.T.: -0.011 min
Response: 7265046
Conc: 1042.05 ug/L



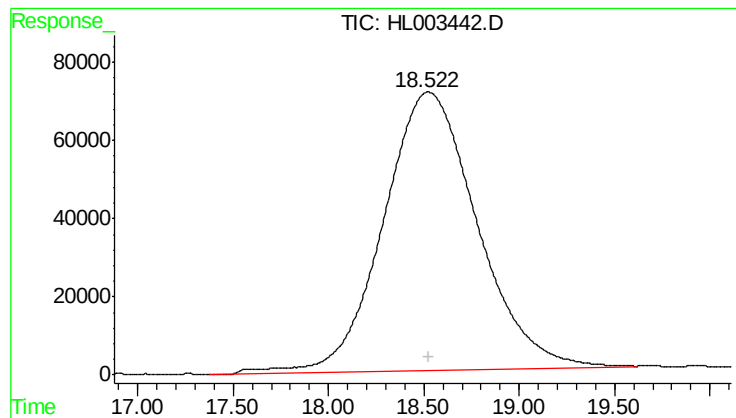
#15 4-Nitrotoluene

R.T.: 12.385 min
Delta R.T.: -0.008 min
Response: 5769779
Conc: 1047.91 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 15186416
Conc: 1092.94 ug/L



#18 PETN

R.T.: 18.524 min
Delta R.T.: -0.003 min
Response: 24386956
Conc: 2485.83 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Data Path : S:\HPCHEM1\HPLC_L\Data\HL083012\
 Data File : HL003442.D
 Signal(s) : VWD1A.CH
 Acq On : 31-Aug-2012, 01:37
 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 05 01:18:31 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	4213240	1148.767 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 382.92%#
Target Compounds			
2) T HMX	0.905	4148977	1020.718 ug/L
3) T RDX	1.736	5606620	1098.244 ug/L
4) T 1,3,5-Trinitrobenzene	2.709	6187910	510.686 ug/L
5) T Tetryl	6.064	8721427	1009.627 ug/L
6) T 2,4,6-Trinitrotoluene	6.472	5767672	524.916 ug/L
7) T 2-Amino-4,6-dinitroto...	6.892	5583544	549.713 ug/L
8) T 4-Amino-2,6-dinitroto...	7.198	3912022	547.644 ug/L
9) T 2,4-Dinitrotoluene	8.072	7797078	516.782 ug/L
10) T 2,6-Dinitrotoluene	8.433	4456156	525.616 ug/L
11) T 1,3-Dinitrobenzene	3.585	8388243	521.488 ug/L
12) T Nitrobenzene	4.813	5306758	506.288 ug/L
13) T 2-Nitrotoluene	11.636	6674925	1010.581 ug/L
14) T 3-Nitrotoluene	13.629	7265046	1042.045 ug/L
15) T 4-Nitrotoluene	12.385	5769779	1047.911 ug/L
16) T 3,5-Dinitroaniline	3.899	15186416	1092.941 ug/L
18) T PETN	18.524	24386956	2485.825 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.