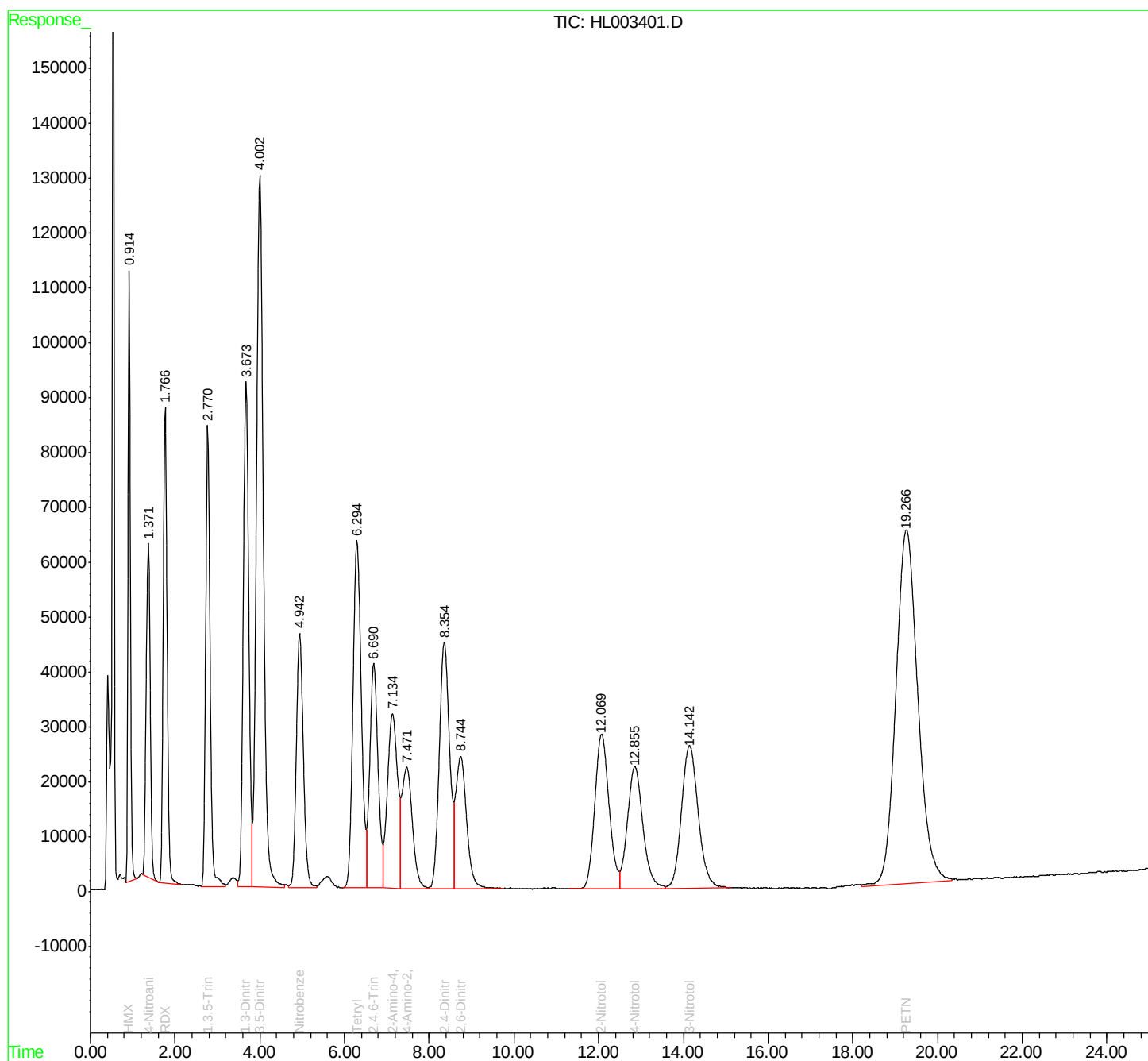


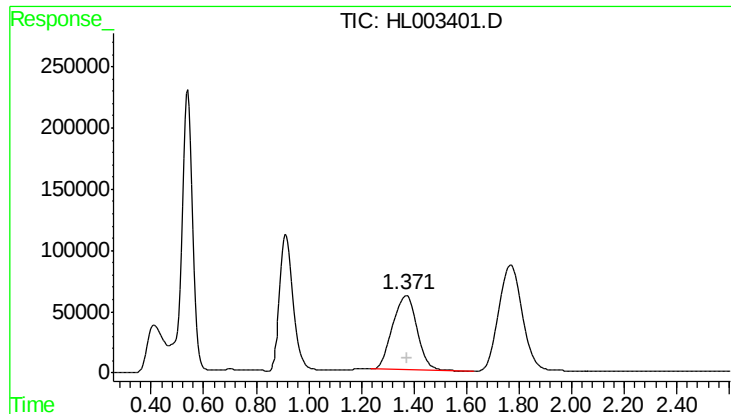
Data Path : S:\HPCHEM1\HPLC_L\Data\HL082112\
Data File : HL003401.D
Signal(s) : VWD1A.CH
Acq On : 21-Aug-2012, 11:50
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Aug 25 04:08:15 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 :

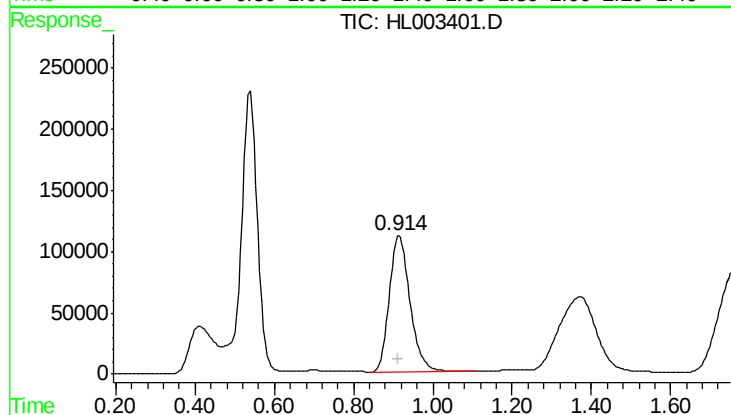




#1 4-Nitroaniline

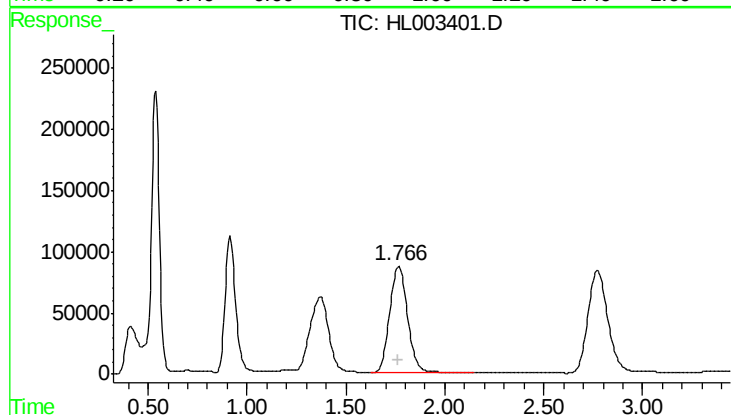
R.T.: 1.373 min
Delta R.T.: 0.000 min
Response: 3926096
Conc: 1070.47 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



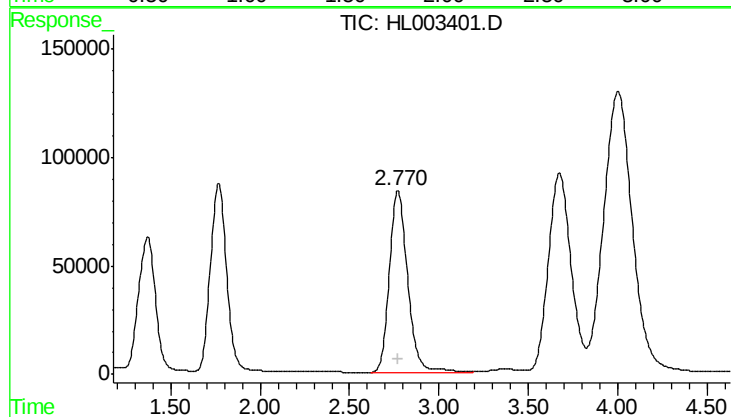
#2 HMX

R.T.: 0.916 min
Delta R.T.: 0.002 min
Response: 4047216
Conc: 995.68 ug/L



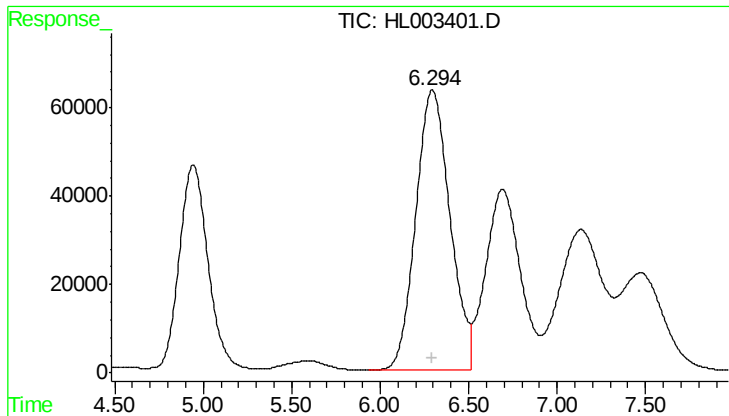
#3 RDX

R.T.: 1.768 min
Delta R.T.: 0.002 min
Response: 5468787
Conc: 1071.24 ug/L



#4 1,3,5-Trinitrobenzene

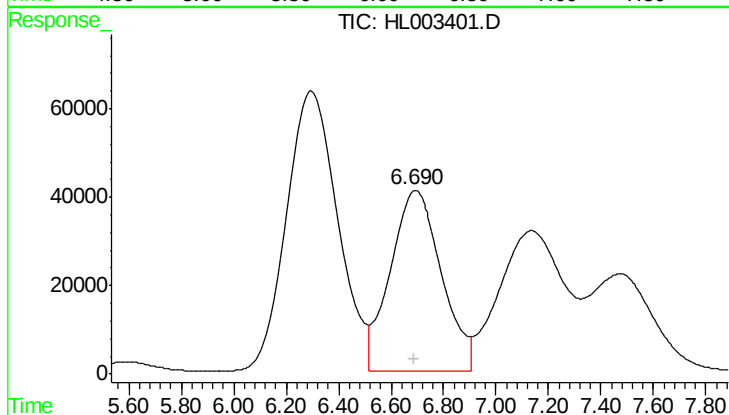
R.T.: 2.772 min
Delta R.T.: 0.002 min
Response: 6003628
Conc: 495.48 ug/L



#5 Tetryl

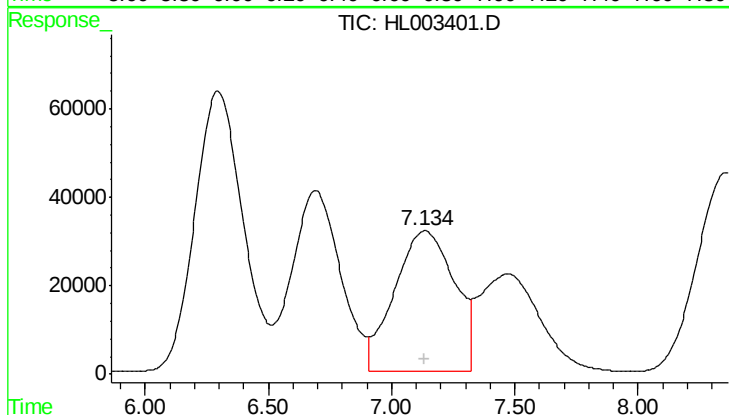
R.T.: 6.296 min
Delta R.T.: 0.002 min
Response: 8549172
Conc: 989.69 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



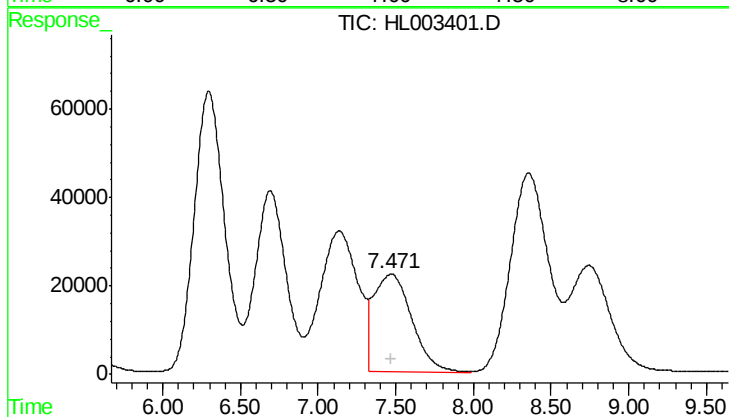
#6 2,4,6-Trinitrotoluene

R.T.: 6.692 min
Delta R.T.: 0.002 min
Response: 5617726
Conc: 511.27 ug/L



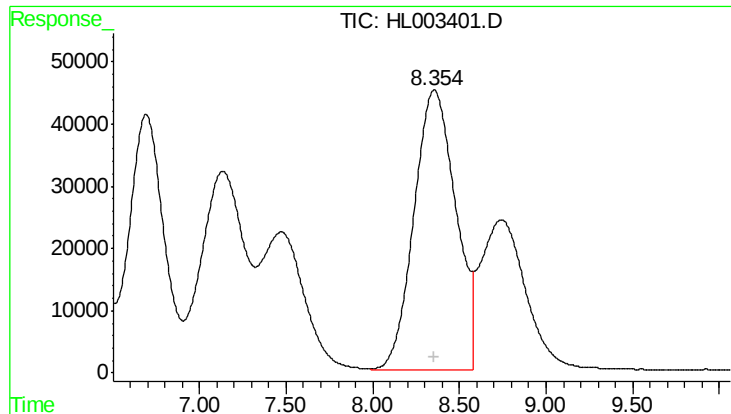
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.136 min
Delta R.T.: 0.001 min
Response: 5412688
Conc: 532.89 ug/L



#8 4-Amino-2,6-dinitrotoluene

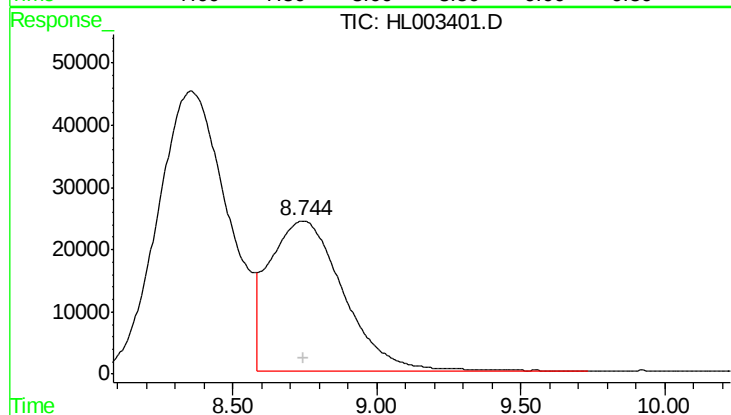
R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 3799455
Conc: 531.89 ug/L



#9 2,4-Dinitrotoluene

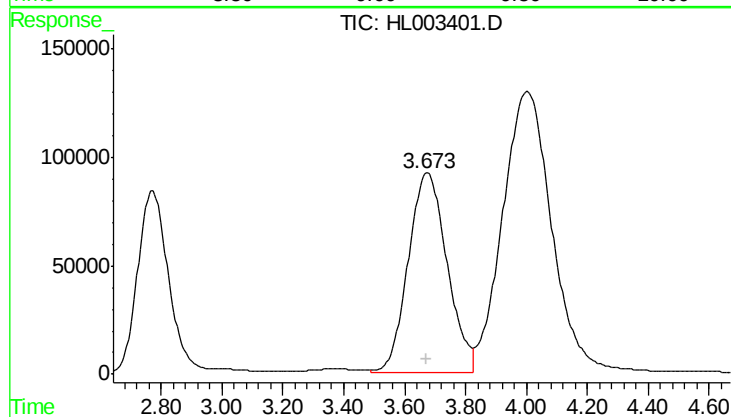
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 7580243
Conc: 502.41 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



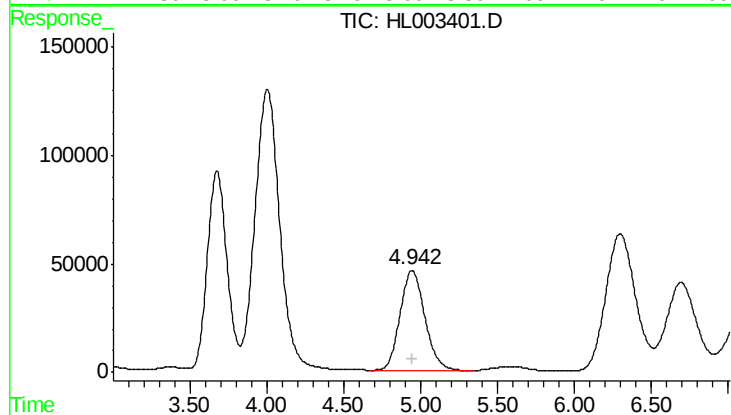
#10 2,6-Dinitrotoluene

R.T.: 8.744 min
Delta R.T.: 0.000 min
Response: 4396024
Conc: 518.52 ug/L



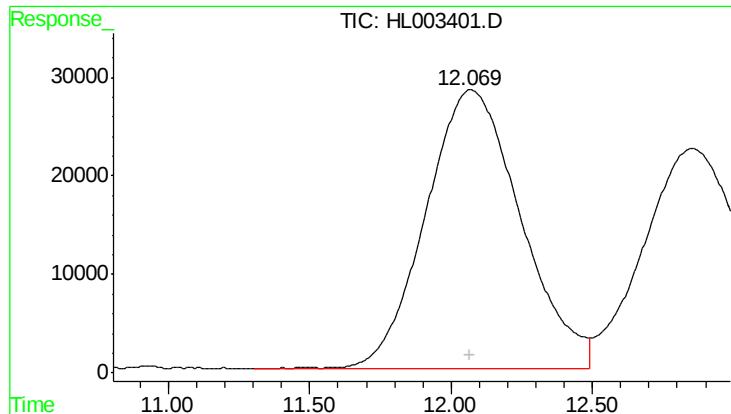
#11 1,3-Dinitrobenzene

R.T.: 3.675 min
Delta R.T.: 0.002 min
Response: 8178057
Conc: 508.42 ug/L



#12 Nitrobenzene

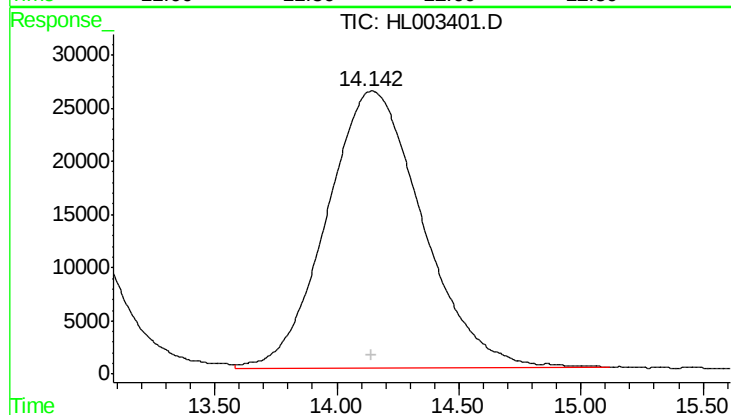
R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 5263451
Conc: 502.16 ug/L



#13 2-Nitrotoluene

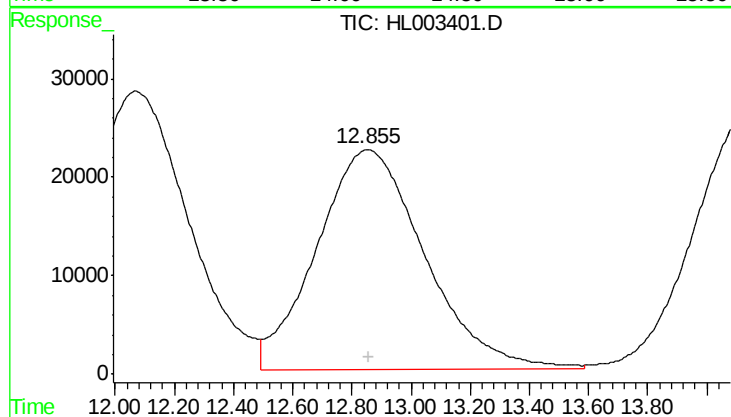
R.T.: 12.071 min
Delta R.T.: 0.002 min
Response: 6616134
Conc: 1001.68 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



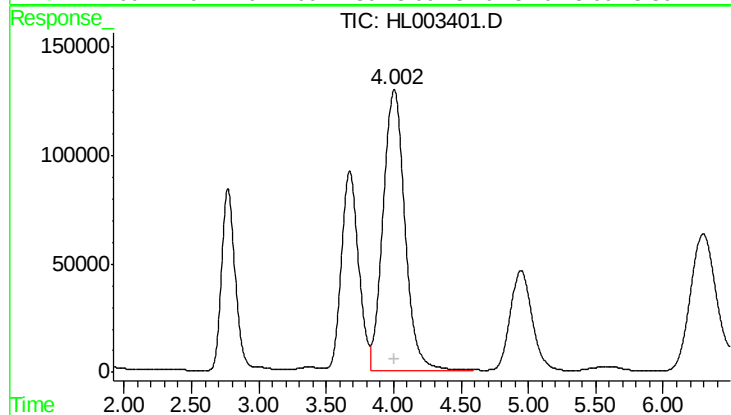
#14 3-Nitrotoluene

R.T.: 14.145 min
Delta R.T.: 0.003 min
Response: 7123690
Conc: 1021.77 ug/L



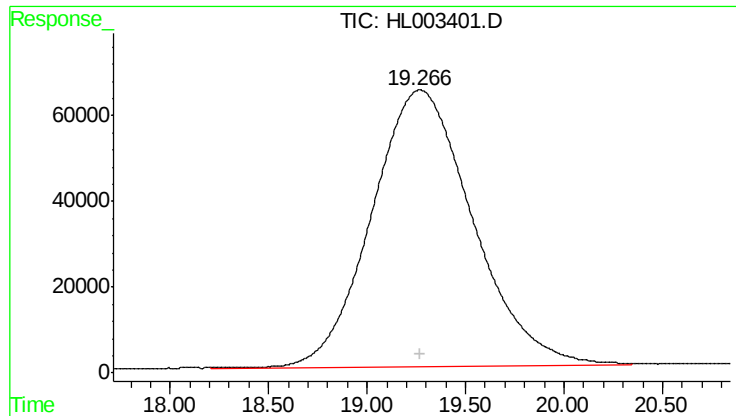
#15 4-Nitrotoluene

R.T.: 12.855 min
Delta R.T.: 0.000 min
Response: 5678475
Conc: 1031.33 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.004 min
Delta R.T.: 0.002 min
Response: 14669178
Conc: 1055.72 ug/L



#18 PETN

R.T.: 19.269 min
Delta R.T.: 0.003 min
Response: 23262841
Conc: 2371.24 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : S:\HPCHEM1\HPLC_L\Data\HL082112\
 Data File : HL003401.D
 Signal(s) : VWD1A.CH
 Acq On : 21-Aug-2012, 11:50
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleID :
 CCAL01

Integration File: events.e
 Quant Time: Aug 25 04:08:15 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 :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.373	3926096	1070.475 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 356.82%#
Target Compounds			
2) T HMX	0.916	4047216	995.682 ug/L
3) T RDX	1.768	5468787	1071.245 ug/L
4) T 1,3,5-Trinitrobenzene	2.772	6003628	495.478 ug/L
5) T Tetryl	6.296	8549172	989.686 ug/L
6) T 2,4,6-Trinitrotoluene	6.692	5617726	511.269 ug/L
7) T 2-Amino-4,6-dinitroto...	7.136	5412688	532.891 ug/L
8) T 4-Amino-2,6-dinitroto...	7.471	3799455	531.886 ug/L
9) T 2,4-Dinitrotoluene	8.356	7580243	502.410 ug/L
10) T 2,6-Dinitrotoluene	8.744	4396024	518.523 ug/L
11) T 1,3-Dinitrobenzene	3.675	8178057	508.421 ug/L
12) T Nitrobenzene	4.944	5263451	502.156 ug/L
13) T 2-Nitrotoluene	12.071	6616134	1001.680 ug/L
14) T 3-Nitrotoluene	14.145	7123690	1021.770 ug/L
15) T 4-Nitrotoluene	12.855	5678475	1031.328 ug/L
16) T 3,5-Dinitroaniline	4.004	14669178	1055.716 ug/L
18) T PETN	19.269	23262841	2371.241 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.