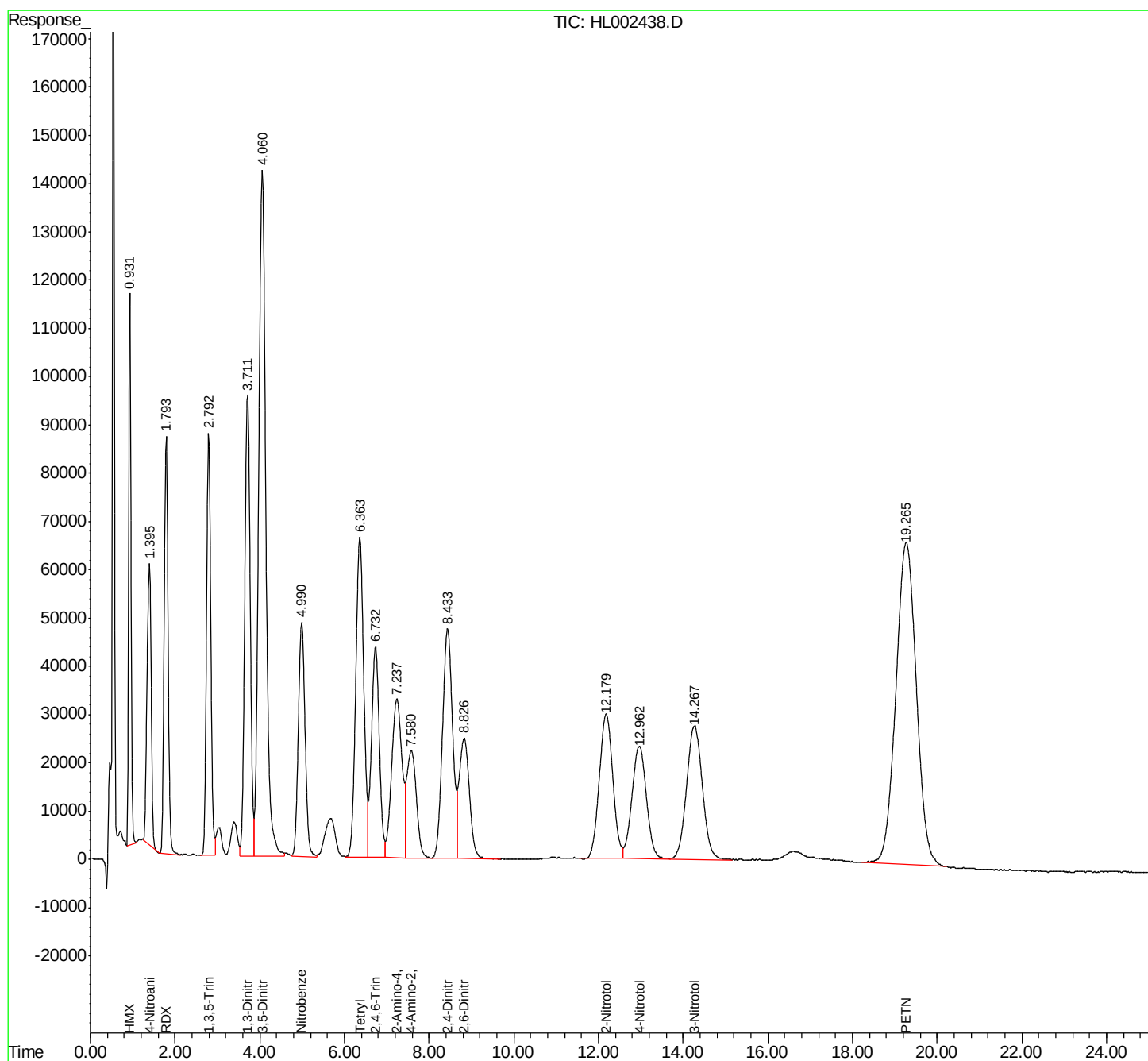


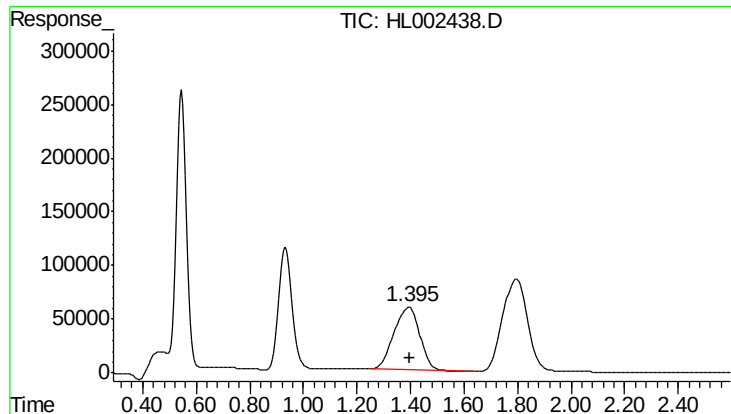
Data Path : S:\HPCHEM1\HPLC_L\Data\HL032912\
Data File : HL002438.D
Signal(s) : VWD1A.CH
Acq On : 29-Mar-2012, 17:04
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Integration File: events.e
Quant Time: Apr 07 01:10:10 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Mar 30 12:16:16 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

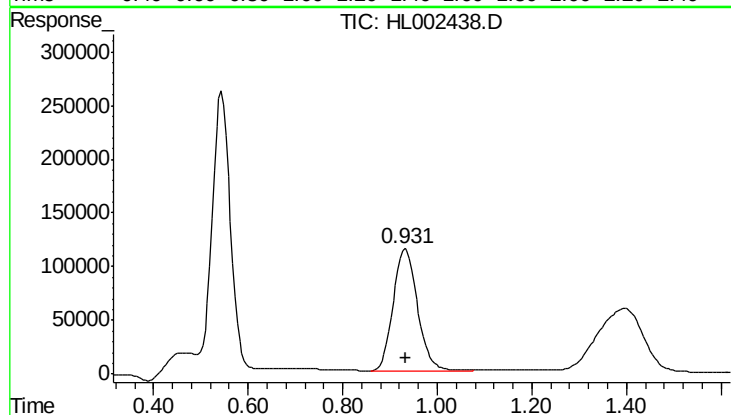




#1 4-Nitroaniline

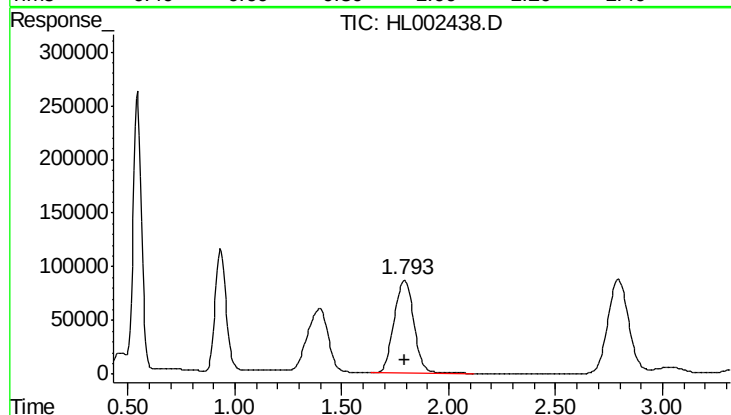
R.T.: 1.397 min
Delta R.T.: 0.000 min
Response: 3862917
Conc: 1014.25 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



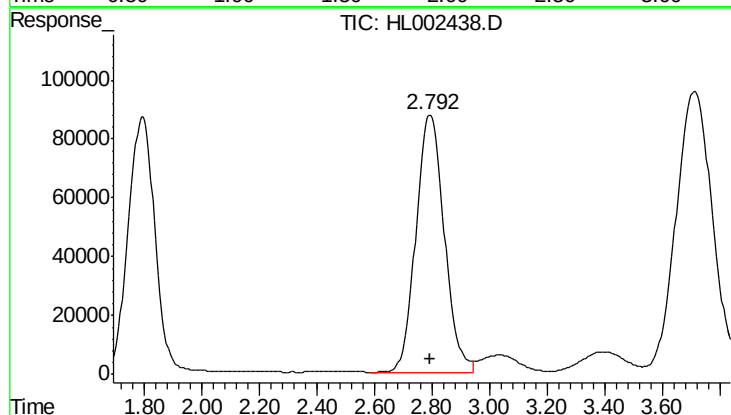
#2 HMX

R.T.: 0.933 min
Delta R.T.: 0.000 min
Response: 4046542
Conc: 922.94 ug/L



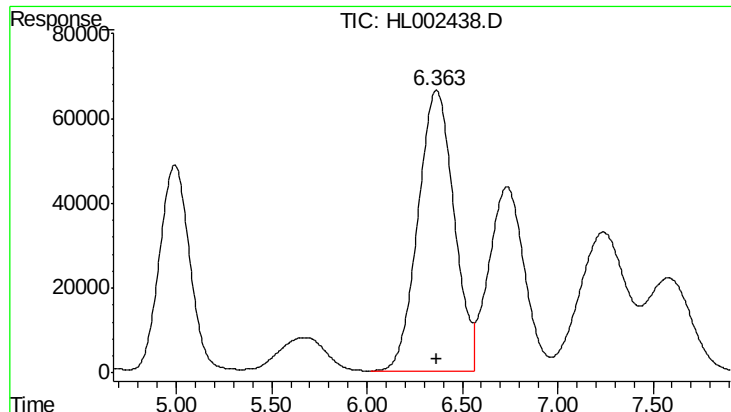
#3 RDX

R.T.: 1.795 min
Delta R.T.: 0.000 min
Response: 5547961
Conc: 1017.07 ug/L



#4 1,3,5-Trinitrobenzene

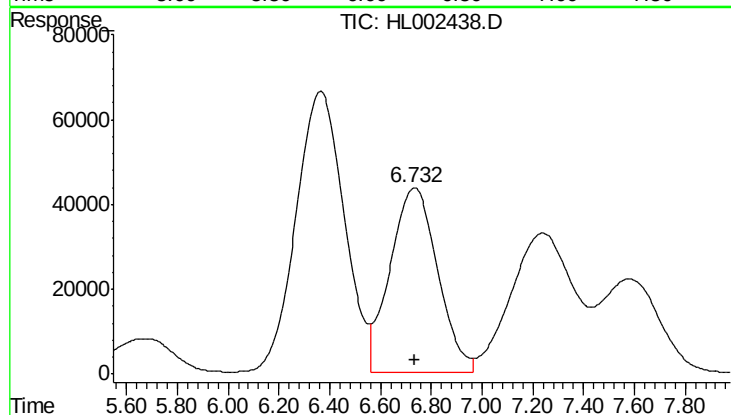
R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 5969355
Conc: 468.94 ug/L



#5 Tetryl

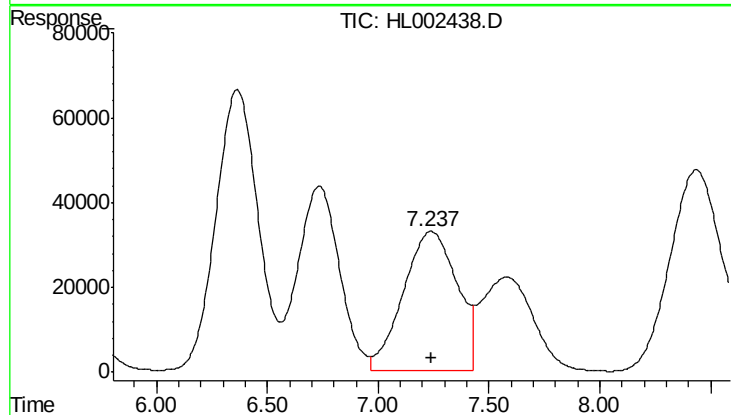
R.T.: 6.364 min
 Delta R.T.: 0.000 min
 Response: 8717064
 Conc: 963.25 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01



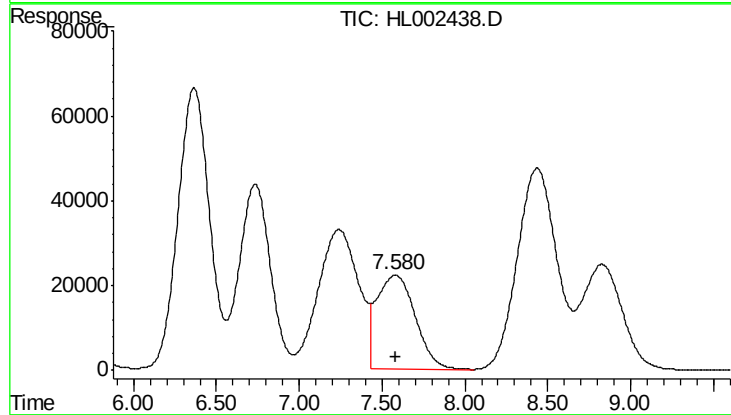
#6 2,4,6-Trinitrotoluene

R.T.: 6.734 min
 Delta R.T.: 0.000 min
 Response: 5705009
 Conc: 479.60 ug/L



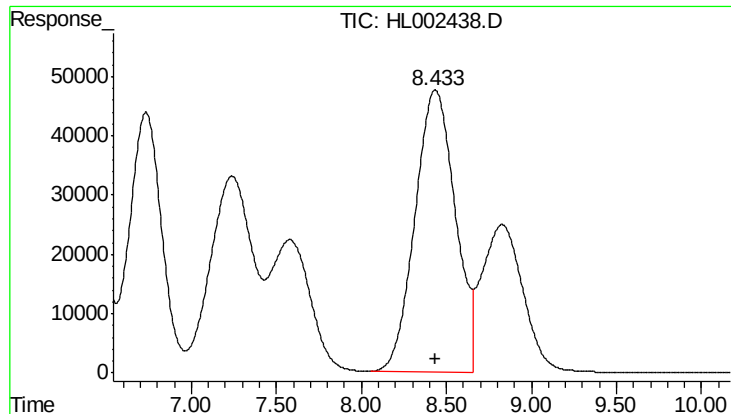
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.240 min
 Delta R.T.: 0.000 min
 Response: 5602659
 Conc: 499.53 ug/L



#8 4-Amino-2,6-dinitrotoluene

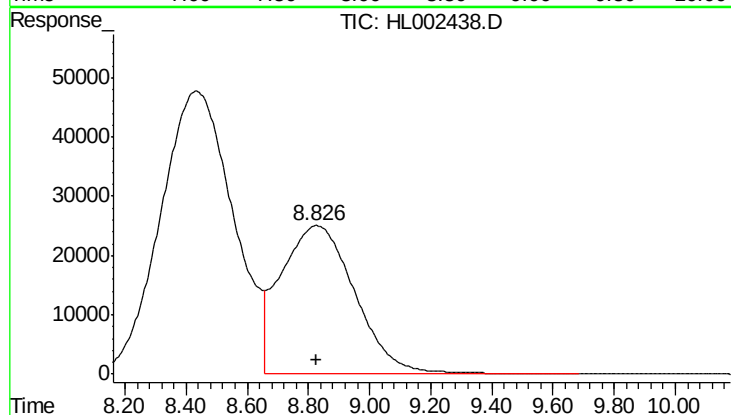
R.T.: 7.581 min
 Delta R.T.: 0.000 min
 Response: 3617481
 Conc: 468.93 ug/L



#9 2,4-Dinitrotoluene

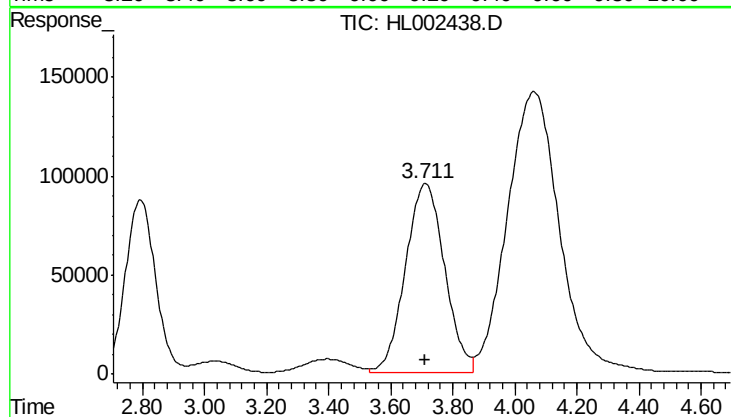
R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 7858769
Conc: 463.04 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



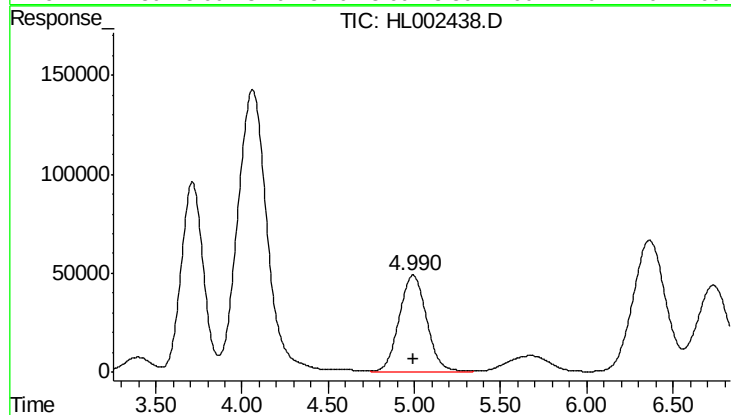
#10 2,6-Dinitrotoluene

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4205852
Conc: 474.44 ug/L



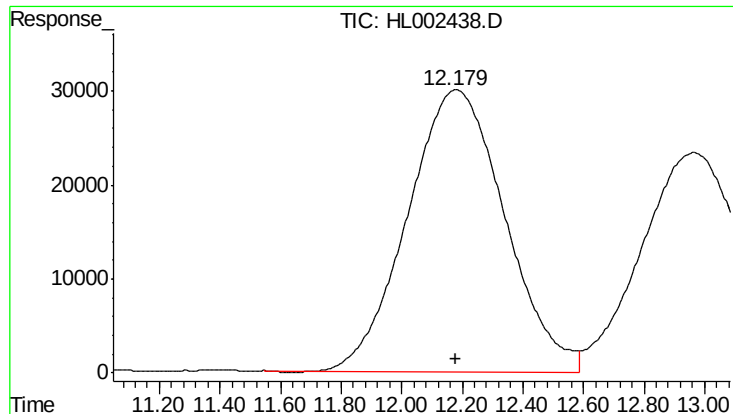
#11 1,3-Dinitrobenzene

R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 8418698
Conc: 468.64 ug/L



#12 Nitrobenzene

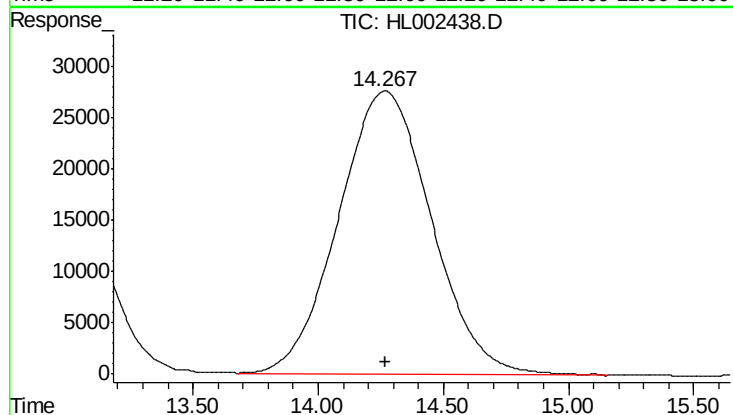
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 5347161
Conc: 507.43 ug/L



#13 2-Nitrotoluene

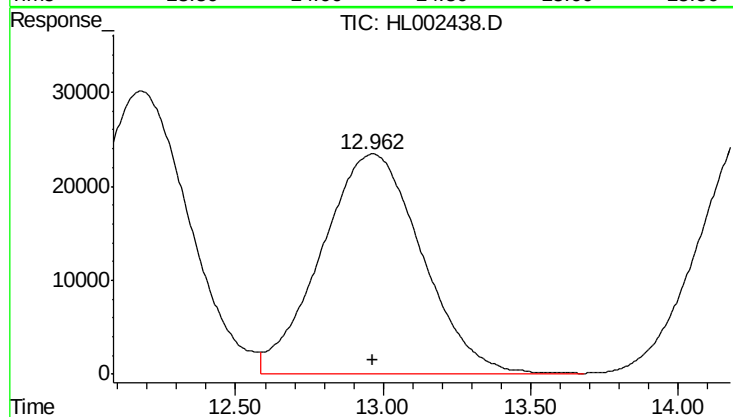
R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 6673194
Conc: 958.17 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01



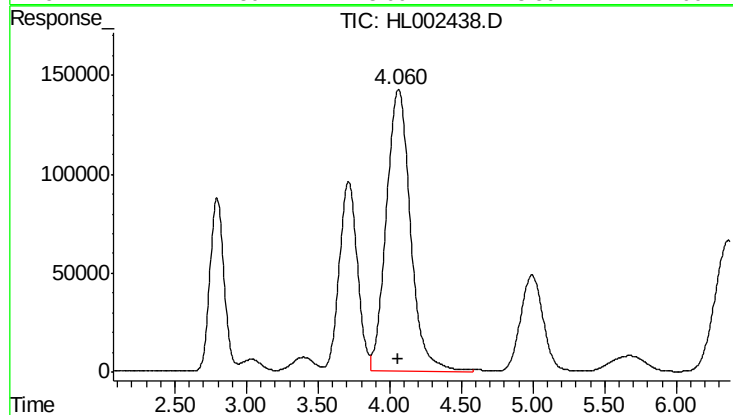
#14 3-Nitrotoluene

R.T.: 14.267 min
Delta R.T.: 0.000 min
Response: 7178327
Conc: 1004.02 ug/L



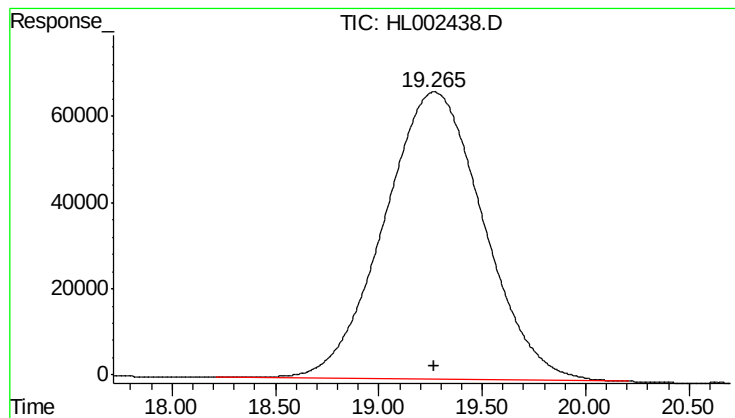
#15 4-Nitrotoluene

R.T.: 12.965 min
Delta R.T.: 0.000 min
Response: 5545282
Conc: 962.45 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 16722447
Conc: 995.62 ug/L



#18 PETN

R.T.: 19.268 min
Delta R.T.: 0.000 min
Response: 22380693
Conc: 2260.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
CCAL01

Data Path : S:\HPCHEM1\HPLC_L\Data\HL032912\
 Data File : HL002438.D
 Signal(s) : VWD1A.CH
 Acq On : 29-Mar-2012, 17:04
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 CCAL01

Integration File: events.e
 Quant Time: Apr 07 01:10:10 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Mar 30 12:16:16 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	1.397	3862917	1014.247 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 338.08%#
Target Compounds			
2) T HMX	0.933	4046542	922.938 ug/L
3) T RDX	1.795	5547961	1017.073 ug/L
4) T 1,3,5-Trinitrobenzene	2.794	5969355	468.936 ug/L
5) T Tetryl	6.364	8717064	963.248 ug/L
6) T 2,4,6-Trinitrotoluene	6.734	5705009	479.598 ug/L
7) T 2-Amino-4,6-dinitroto...	7.240	5602659	499.530 ug/L
8) T 4-Amino-2,6-dinitroto...	7.581	3617481	468.930 ug/L
9) T 2,4-Dinitrotoluene	8.435	7858769	463.039 ug/L
10) T 2,6-Dinitrotoluene	8.828	4205852	474.435 ug/L
11) T 1,3-Dinitrobenzene	3.713	8418698	468.640 ug/L
12) T Nitrobenzene	4.992	5347161	507.435 ug/L
13) T 2-Nitrotoluene	12.181	6673194	958.165 ug/L
14) T 3-Nitrotoluene	14.267	7178327	1004.019 ug/L
15) T 4-Nitrotoluene	12.965	5545282	962.451 ug/L
16) T 3,5-Dinitroaniline	4.062	16722447	995.623 ug/L
18) T PETN	19.268	22380693	2260.178 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.