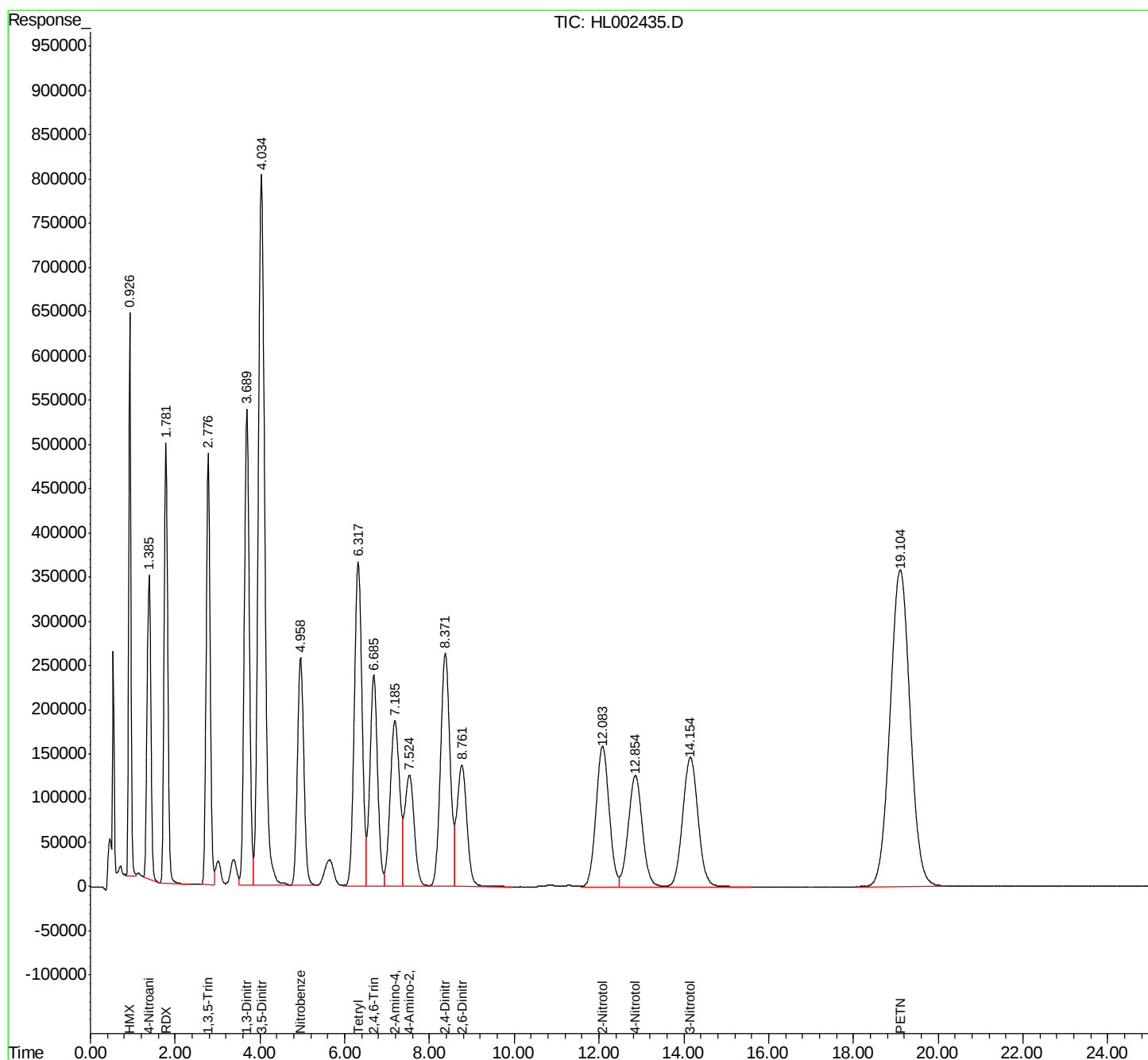


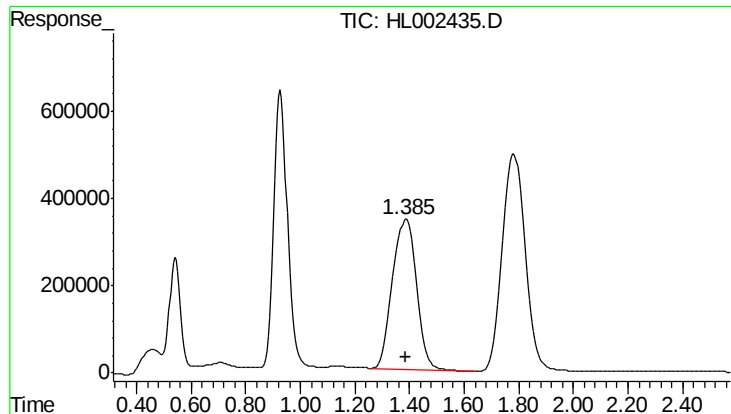
Data Path : S:\HPCHEM1\HPLC_L\Data\HL032912\
Data File : HL002435.D
Signal(s) : VWD1A.CH
Acq On : 29-Mar-2012, 13:41
Operator : HLM
Sample : 8330-6
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
8330-6

Integration File: events.e
Quant Time: Apr 07 01:09:54 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Tue Feb 28 14:18:34 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

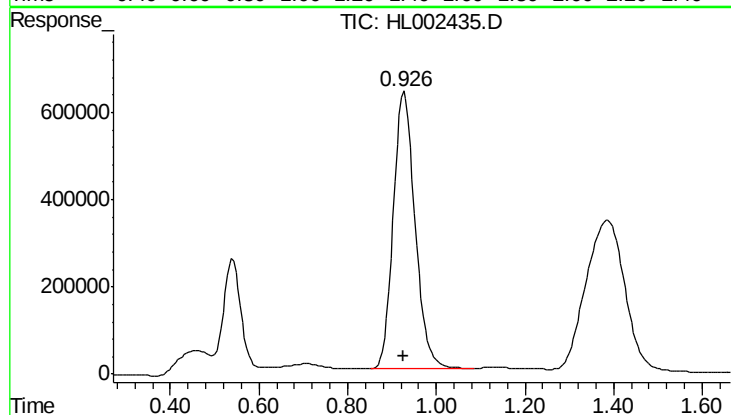




#1 4-Nitroaniline

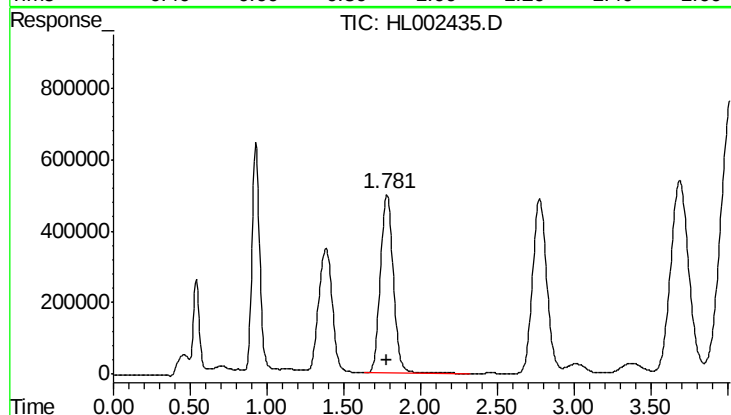
R.T.: 1.387 min
Delta R.T.: 0.000 min
Response: 20967703
Conc: 5545.38 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



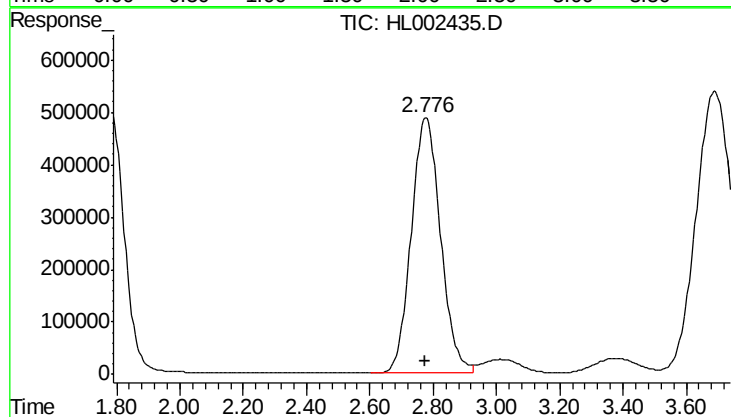
#2 HMX

R.T.: 0.928 min
Delta R.T.: 0.001 min
Response: 21769429
Conc: 5508.32 ug/L



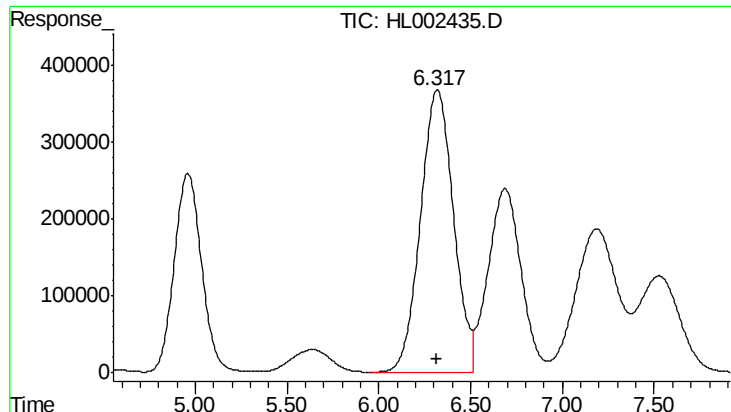
#3 RDX

R.T.: 1.783 min
Delta R.T.: 0.000 min
Response: 29328243
Conc: 5564.27 ug/L



#4 1,3,5-Trinitrobenzene

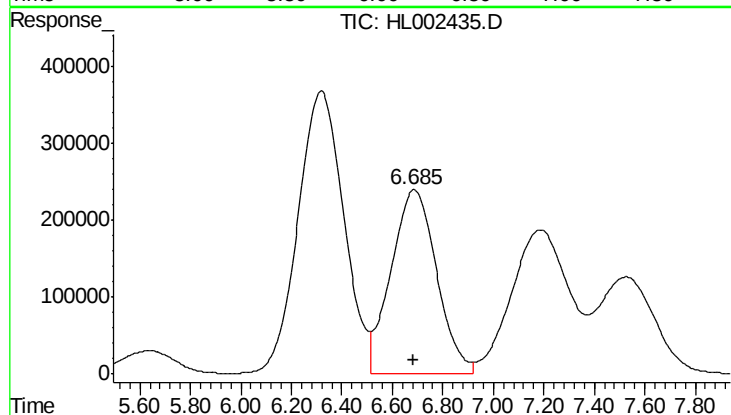
R.T.: 2.778 min
Delta R.T.: 0.003 min
Response: 31387010
Conc: 2574.83 ug/L



#5 Tetryl

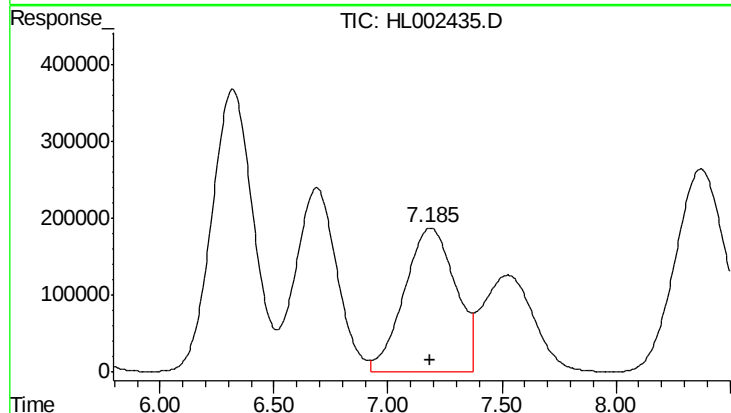
R.T.: 6.319 min
Delta R.T.: 0.005 min
Response: 46006168
Conc: 5300.64 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



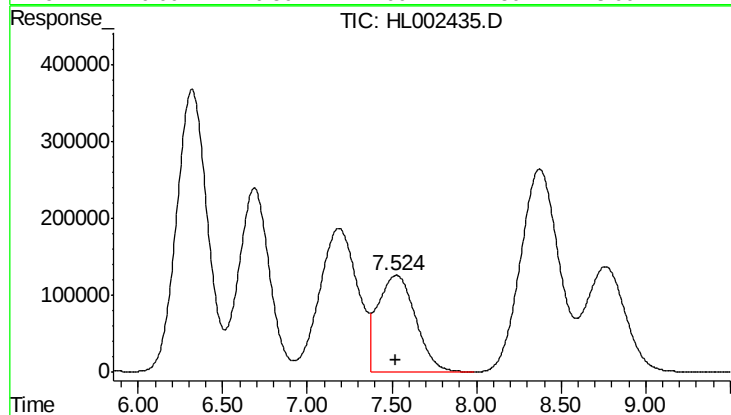
#6 2,4,6-Trinitrotoluene

R.T.: 6.687 min
Delta R.T.: 0.005 min
Response: 30041733
Conc: 2662.91 ug/L



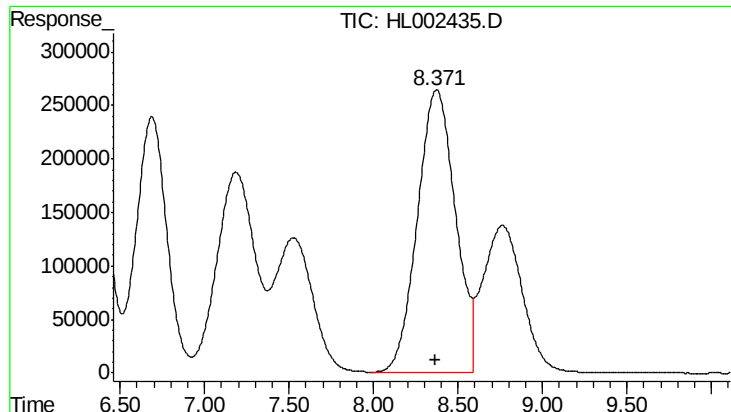
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 29286497
Conc: 2712.70 ug/L



#8 4-Amino-2,6-dinitrotoluene

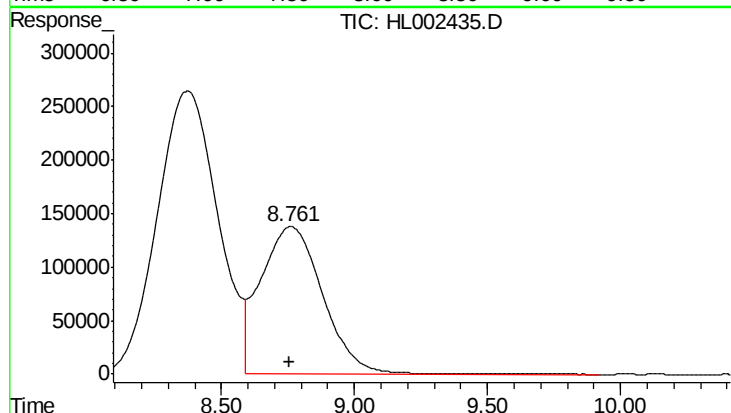
R.T.: 7.526 min
Delta R.T.: 0.005 min
Response: 19619028
Conc: 2596.72 ug/L



#9 2,4-Dinitrotoluene

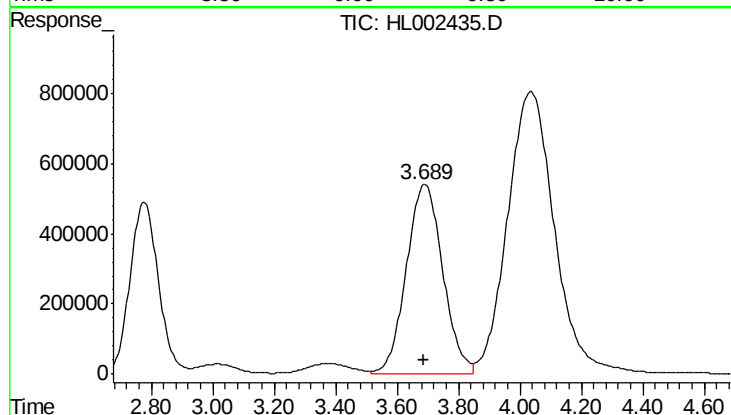
R.T.: 8.373 min
Delta R.T.: 0.004 min
Response: 41498986
Conc: 2549.13 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



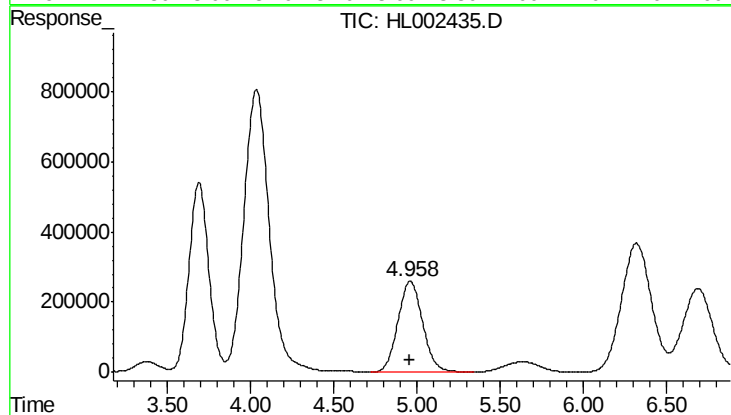
#10 2,6-Dinitrotoluene

R.T.: 8.763 min
Delta R.T.: 0.006 min
Response: 22530044
Conc: 2545.11 ug/L



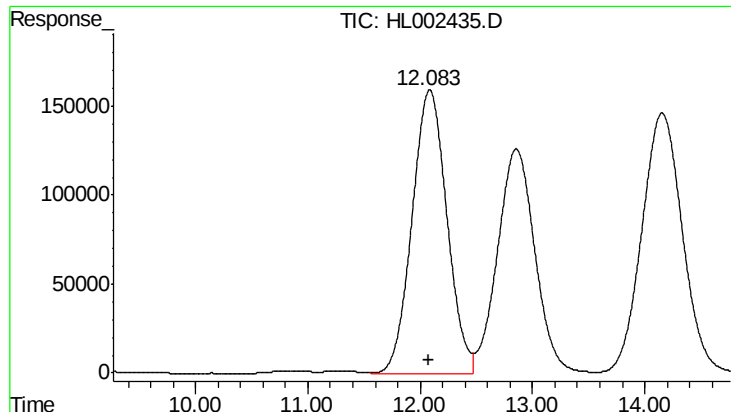
#11 1,3-Dinitrobenzene

R.T.: 3.691 min
Delta R.T.: 0.003 min
Response: 44432547
Conc: 2636.12 ug/L



#12 Nitrobenzene

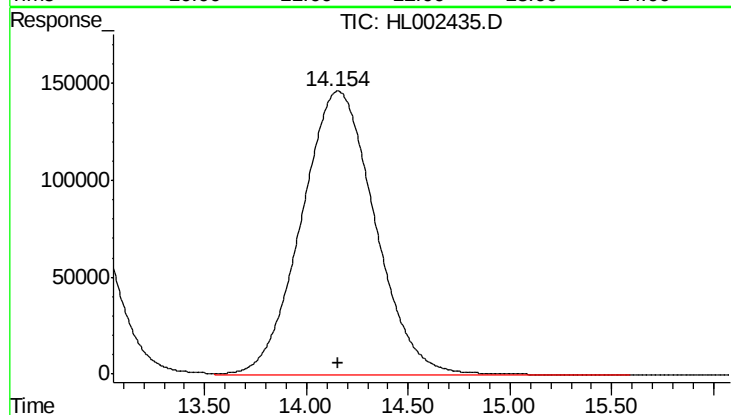
R.T.: 4.960 min
Delta R.T.: 0.003 min
Response: 26671356
Conc: 2488.40 ug/L



#13 2-Nitrotoluene

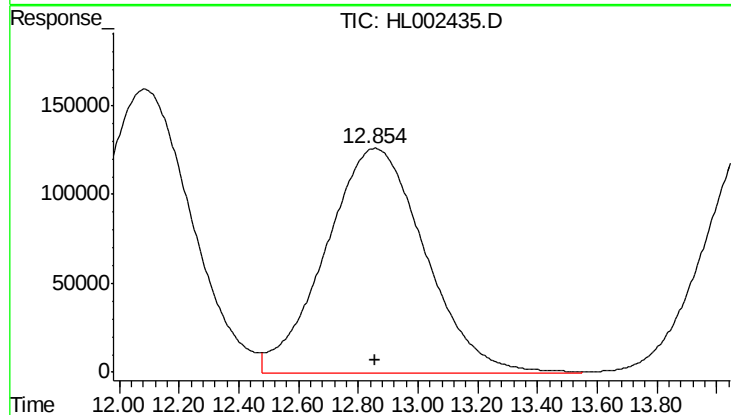
R.T.: 12.085 min
Delta R.T.: 0.002 min
Response: 34465739
Conc: 5025.32 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6



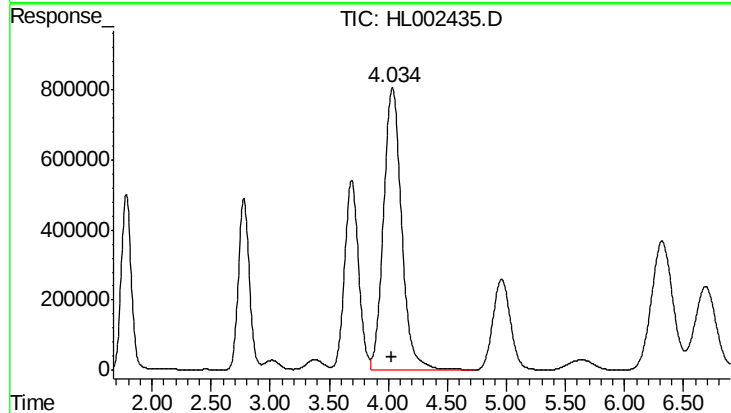
#14 3-Nitrotoluene

R.T.: 14.156 min
Delta R.T.: 0.000 min
Response: 37096259
Conc: 5093.47 ug/L



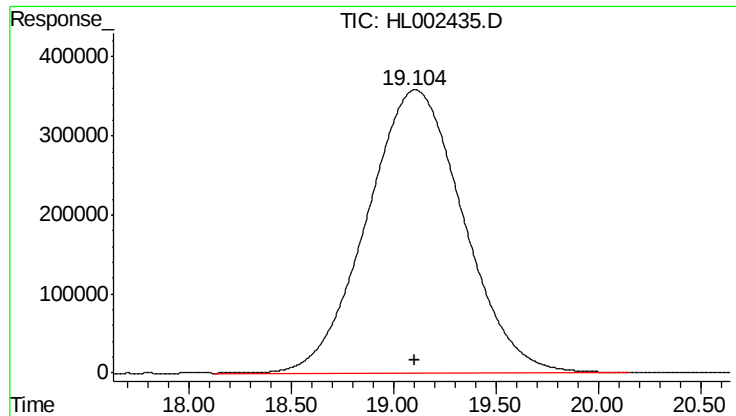
#15 4-Nitrotoluene

R.T.: 12.856 min
Delta R.T.: -0.001 min
Response: 29310038
Conc: 5235.33 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 85614556
Conc: 5320.23 ug/L



#18 PETN

R.T.: 19.106 min
Delta R.T.: 0.000 min
Response: 117513130
Conc: 12338.71 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-6

Data Path : S:\HPCHEM1\HPLC_L\Data\HL032912\
 Data File : HL002435.D
 Signal(s) : VWD1A.CH
 Acq On : 29-Mar-2012, 13:41
 Operator : HLM
 Sample : 8330-6
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 8330-6

Integration File: events.e
 Quant Time: Apr 07 01:09:54 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Tue Feb 28 14:18:34 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	1.387	20967703	5545.379 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 1848.46%#
Target Compounds			
2) T HMX	0.928	21769429	5508.320 ug/L
3) T RDX	1.783	29328243	5564.275 ug/L
4) T 1,3,5-Trinitrobenzene	2.778	31387010	2574.833 ug/L
5) T Tetryl	6.319	46006168	5300.639 ug/L
6) T 2,4,6-Trinitrotoluene	6.687	30041733	2662.907 ug/L
7) T 2-Amino-4,6-dinitroto...	7.187	29286497	2712.699 ug/L
8) T 4-Amino-2,6-dinitroto...	7.526	19619028	2596.723 ug/L
9) T 2,4-Dinitrotoluene	8.373	41498986	2549.130 ug/L
10) T 2,6-Dinitrotoluene	8.763	22530044	2545.108 ug/L
11) T 1,3-Dinitrobenzene	3.691	44432547	2636.122 ug/L
12) T Nitrobenzene	4.960	26671356	2488.396 ug/L
13) T 2-Nitrotoluene	12.085	34465739	5025.321 ug/L
14) T 3-Nitrotoluene	14.156	37096259	5093.466 ug/L
15) T 4-Nitrotoluene	12.856	29310038	5235.327 ug/L
16) T 3,5-Dinitroaniline	4.036	85614556	5320.232 ug/L
18) T PETN	19.106	117513130	12338.710 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.