

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : HL005921.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 16:25
 Operator : TP
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICCC0500

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:55:09 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
 Quant Title :
 QLast Update : Mon Mar 09 13:49:54 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 uL
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.562	6700867	468.434 ug/L
Target Compounds			
2) T HMX	1.467	3073884	496.728 ug/L
3) T RDX	2.562	6700867	474.291 ug/L
4) T 1,3,5-Trinitrobenzene	4.116	7766853	467.447 ug/L
5) T 1,3-Dinitrobenzene	5.410	12120545	496.544 ng/mL
6) T 3,5-Dinitroaniline	6.208	9416328	495.890 ug/L
7) T Nitrobenzene	6.979	7148554	498.759 ug/L
8) T Tetryl	9.283	5678621	536.045 ug/L
9) T 2,4,6-Trinitrotoluene	9.839	9108914	512.219 ug/L
10) T 2-Amino-4,6-dinitroto...	11.080	7514582	474.719 ug/L
11) T 4-Amino-2,6-dinitroto...	11.640	5247601	502.566 ug/L
12) T 2,4-Dinitrotoluene	12.547	11028031	493.596 ug/L
13) T 2,6-Dinitrotoluene	12.940	6322792	533.079 ug/L
14) T 2-Nitrotoluene	17.502	4516607	456.243 ug/L

(f)=RT Delta > 1/2 Window

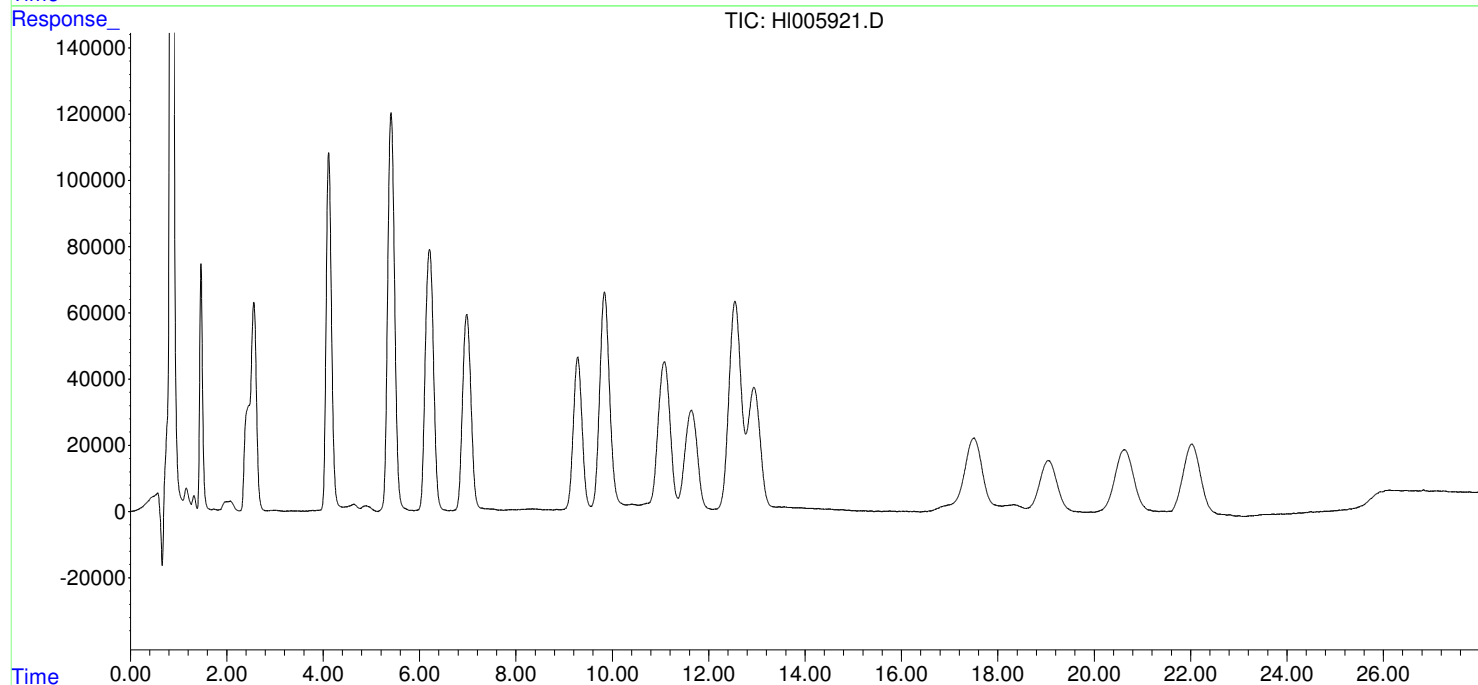
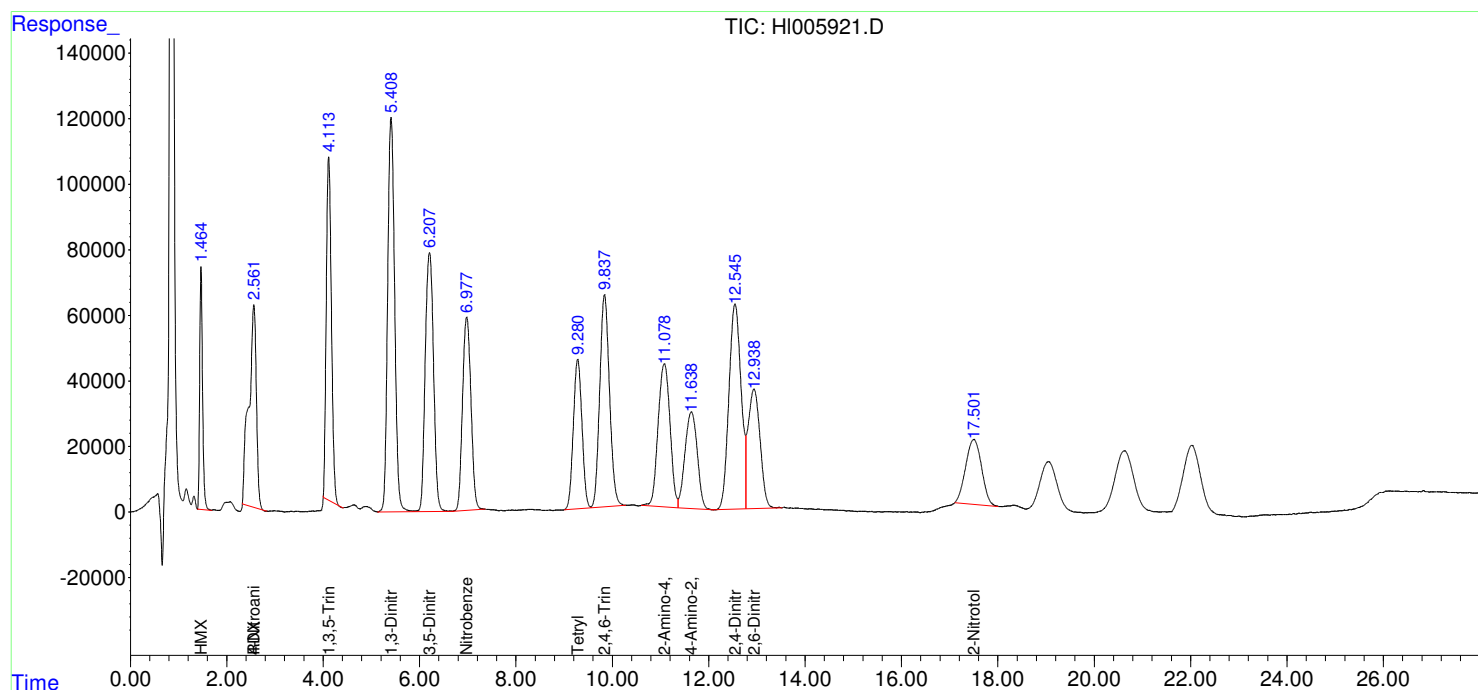
(m)=manual int.

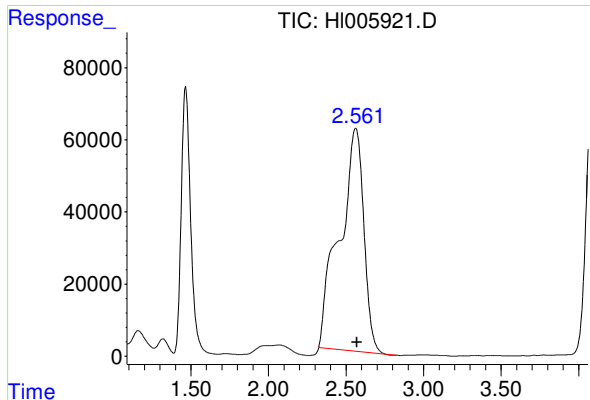
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
Data File : H1005921.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 08-Dec-2014, 16:25
Operator : TP
Sample : HSTDICCC0500
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500

Integration File signal 1: AUTOINT1.E
Integration File signal 2: autoint2.e
Quant Time: Mar 12 06:55:09 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
Quant Title :
QLast Update : Mon Mar 09 13:49:54 2015
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

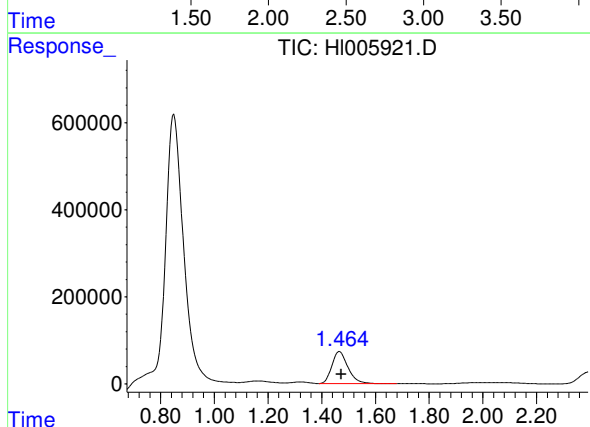




#1 4-Nitroaniline

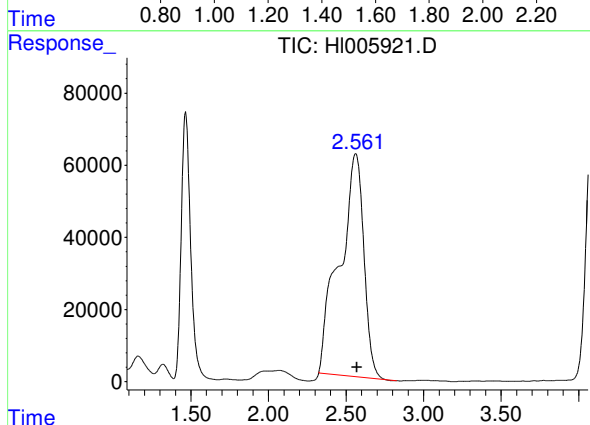
R.T.: 2.562 min
Delta R.T.: -0.007 min
Response: 6700867
Conc: 468.43 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



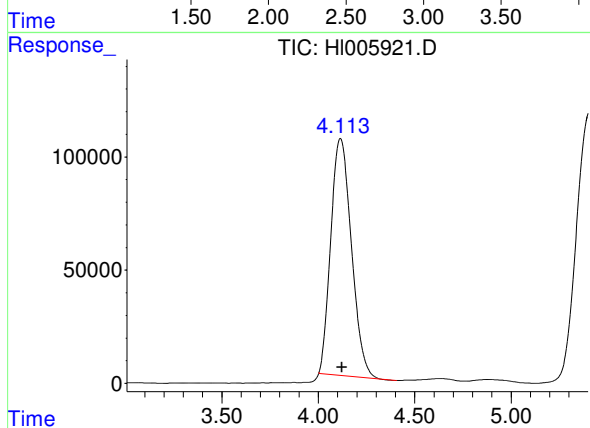
#2 HMX

R.T.: 1.467 min
Delta R.T.: -0.004 min
Response: 3073884
Conc: 496.73 ug/L



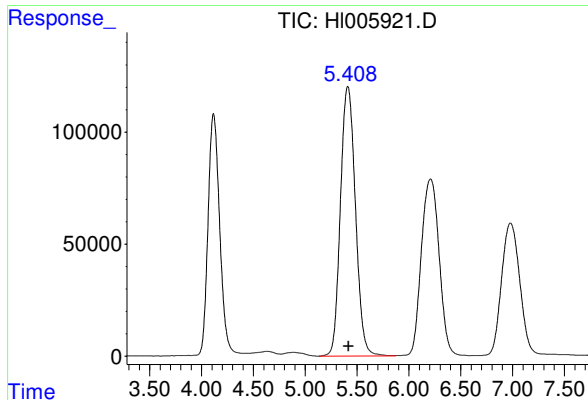
#3 RDX

R.T.: 2.562 min
Delta R.T.: -0.006 min
Response: 6700867
Conc: 474.29 ug/L



#4 1,3,5-Trinitrobenzene

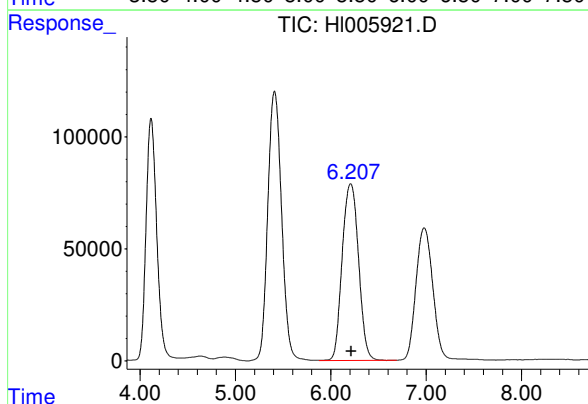
R.T.: 4.116 min
Delta R.T.: -0.007 min
Response: 7766853
Conc: 467.45 ug/L



#5 1,3-Dinitrobenzene

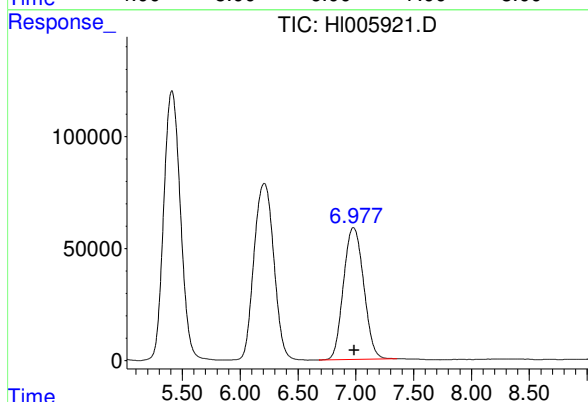
R.T.: 5.410 min
Delta R.T.: -0.006 min
Response: 12120545
Conc: 496.54 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



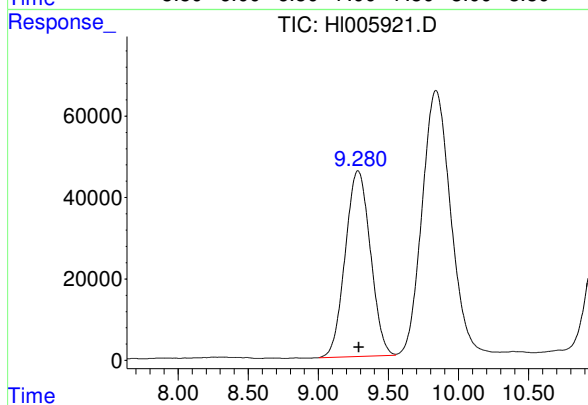
#6 3,5-Dinitroaniline

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 9416328
Conc: 495.89 ug/L



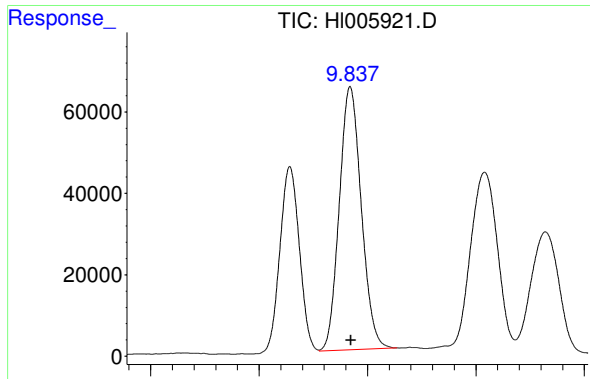
#7 Nitrobenzene

R.T.: 6.979 min
Delta R.T.: -0.007 min
Response: 7148554
Conc: 498.76 ug/L



#8 Tetryl

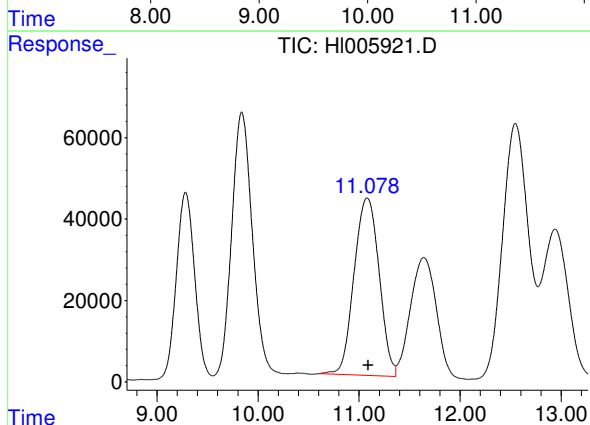
R.T.: 9.283 min
Delta R.T.: -0.007 min
Response: 5678621
Conc: 536.05 ug/L



#9 2,4,6-Trinitrotoluene

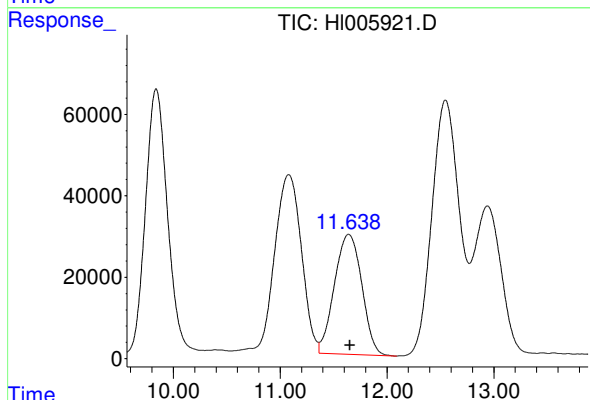
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 9108914
Conc: 512.22 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



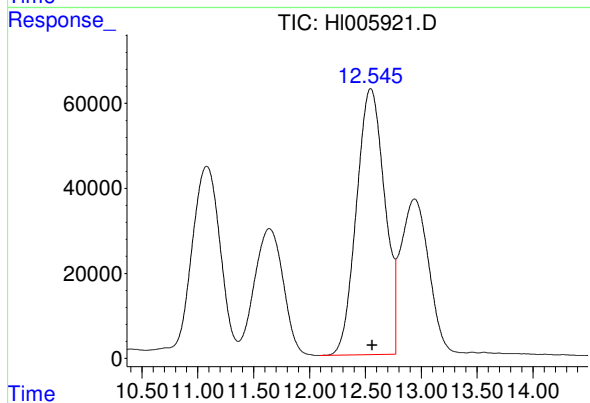
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.080 min
Delta R.T.: -0.009 min
Response: 7514582
Conc: 474.72 ug/L



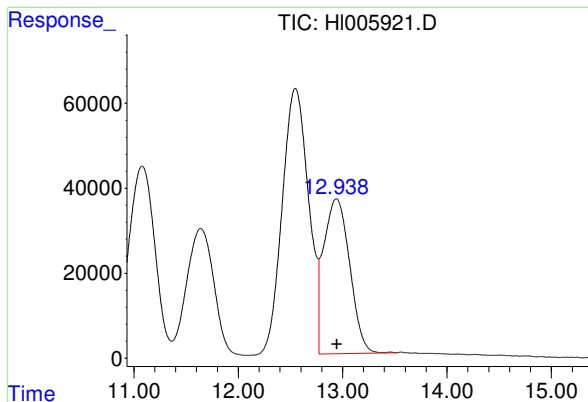
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.640 min
Delta R.T.: -0.013 min
Response: 5247601
Conc: 502.57 ug/L



#12 2,4-Dinitrotoluene

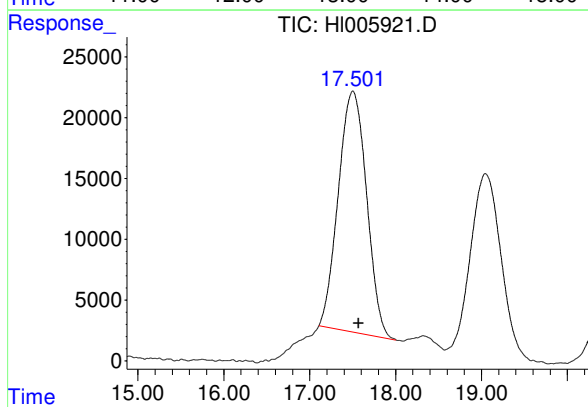
R.T.: 12.547 min
Delta R.T.: -0.012 min
Response: 11028031
Conc: 493.60 ug/L



#13 2,6-Dinitrotoluene

R.T.: 12.940 min
Delta R.T.: -0.005 min
Response: 6322792
Conc: 533.08 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



#14 2-Nitrotoluene

R.T.: 17.502 min
Delta R.T.: -0.066 min
Response: 4516607
Conc: 456.24 ug/L