

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : H1005940.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 09-Dec-2014, 01:43
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:56:23 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	2.610	6943682	486.571 ug/L
Target Compounds			
2) T HMX	1.497	3093455	499.891 ug/L
3) T RDX	2.610	6943682	491.478 ug/L
4) T 1,3,5-Trinitrobenzene	4.180	8171115	491.777 ug/L
5) T 1,3-Dinitrobenzene	5.481	12031313	492.888 ng/ml
6) T 3,5-Dinitroaniline	6.284	9271424	488.259 ug/L
7) T Nitrobenzene	7.052	6931925	483.644 ug/L
8) T Tetryl	9.359	5426402	512.236 ug/L
9) T 2,4,6-Trinitrotoluene	9.912	8905914	500.804 ug/L
10) T 2-Amino-4,6-dinitroto...	11.154	7410601	468.150 ug/L
11) T 4-Amino-2,6-dinitroto...	11.714	5090837	487.553 ug/L
12) T 2,4-Dinitrotoluene	12.616	10751434	481.216 ug/L
13) T 2,6-Dinitrotoluene	13.008	6019243	507.486 ug/L
14) T 2-Nitrotoluene	17.560	4448405	448.258 ug/L

(f)=RT Delta > 1/2 Window

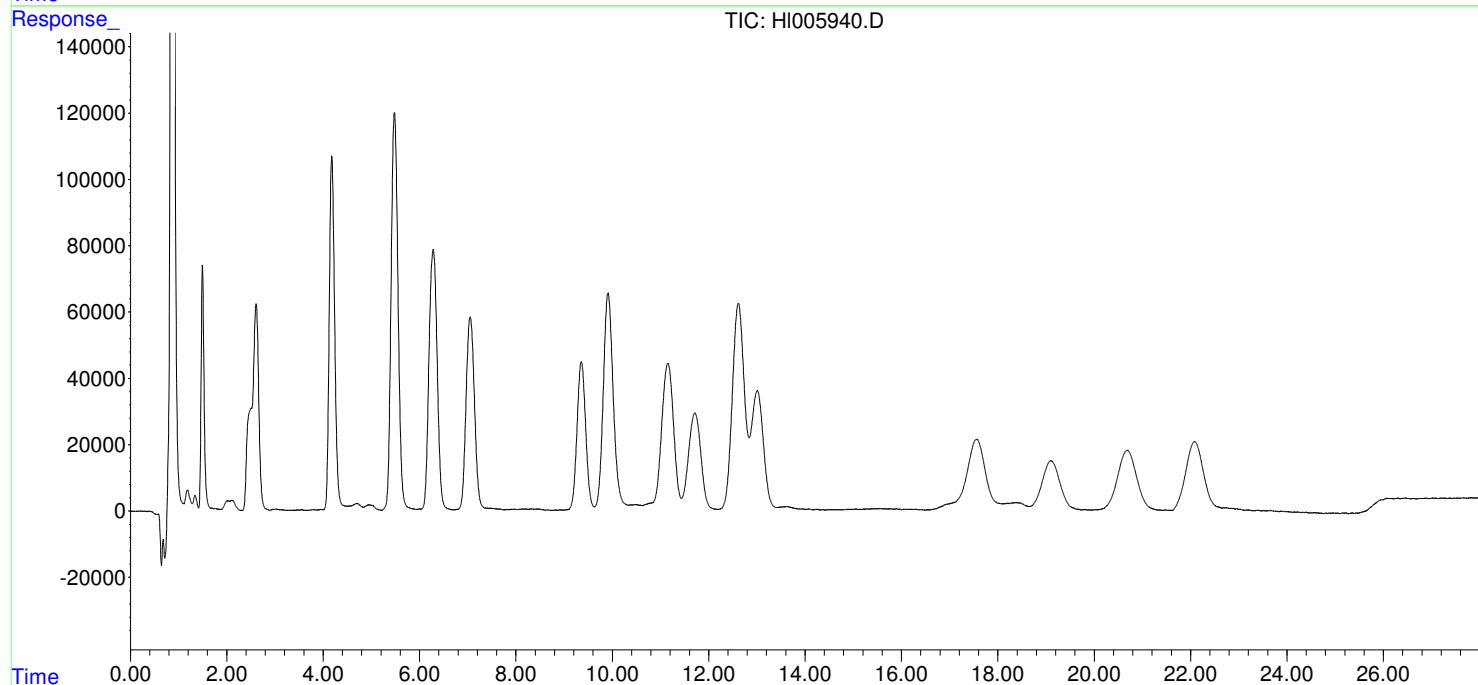
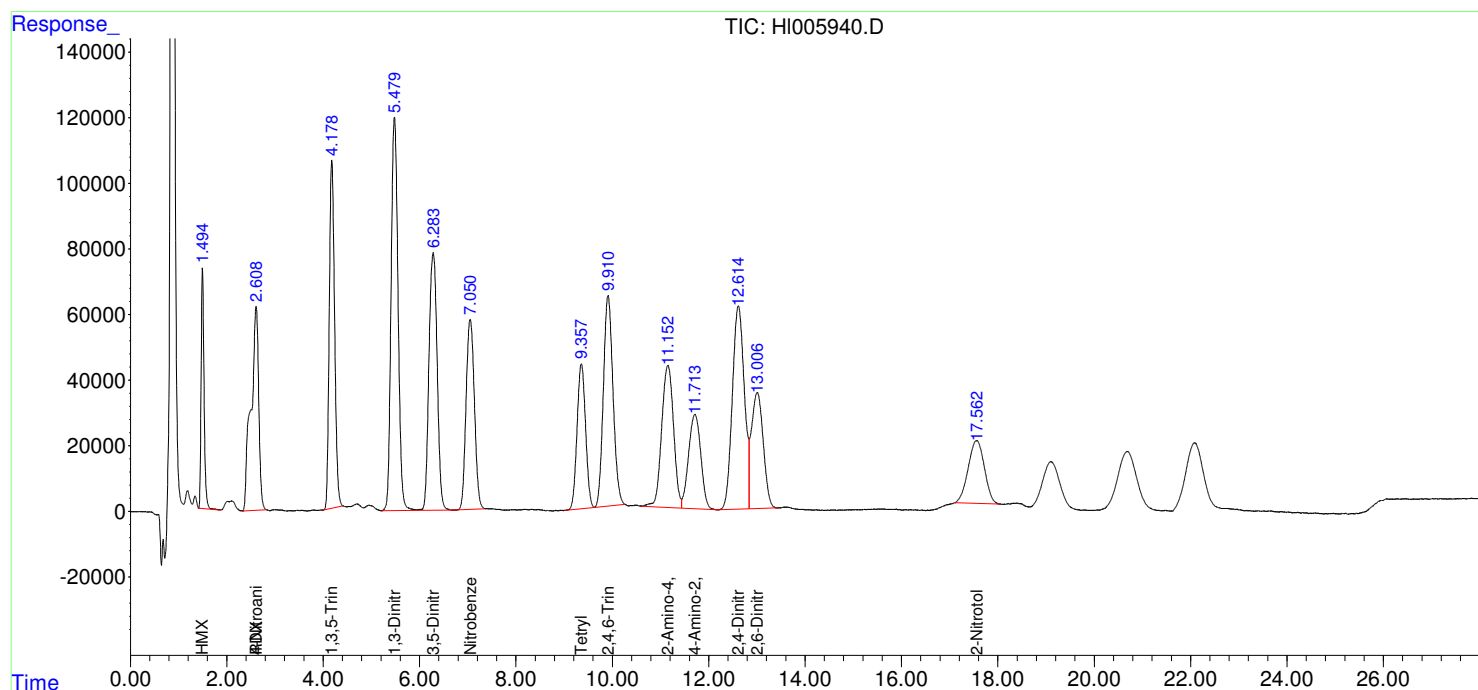
(m)=manual int.

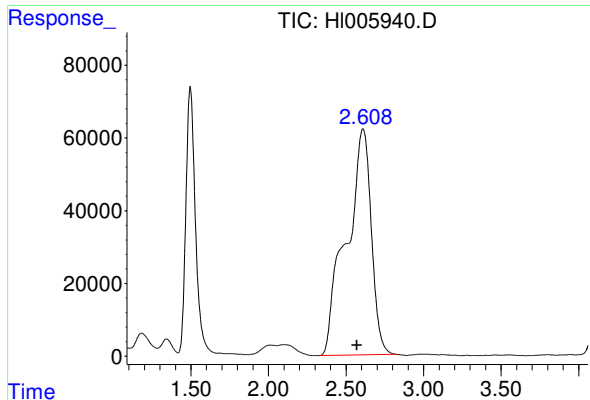
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QLast Update : Mon Mar 09 13:49:54 2015
Response via : Initial Calibration
Integrator: ChemStation

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 :

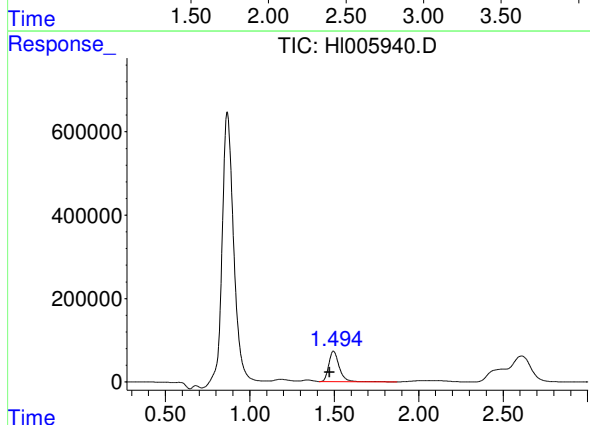




#1 4-Nitroaniline

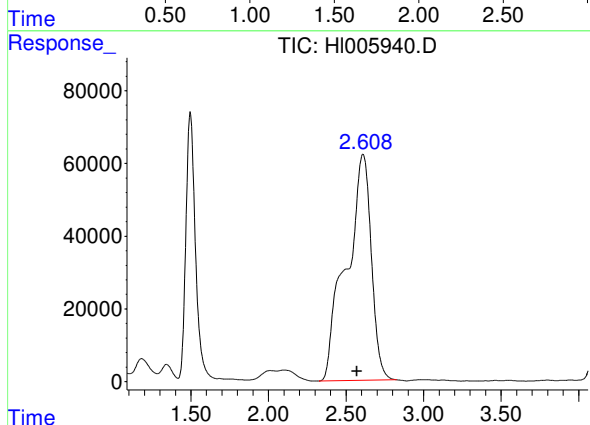
R.T.: 2.610 min
Delta R.T.: 0.041 min
Response: 6943682
Conc: 486.57 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



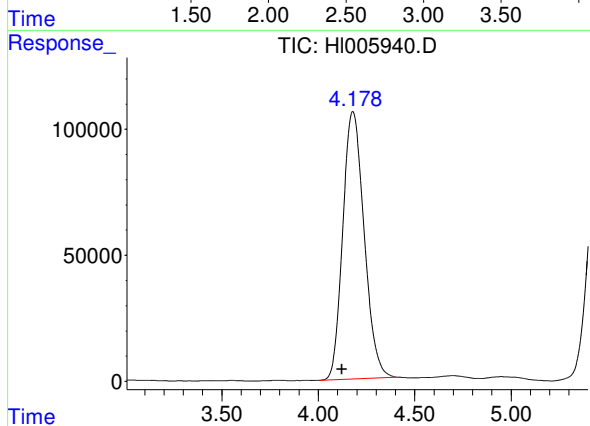
#2 HMX

R.T.: 1.497 min
Delta R.T.: 0.026 min
Response: 3093455
Conc: 499.89 ug/L



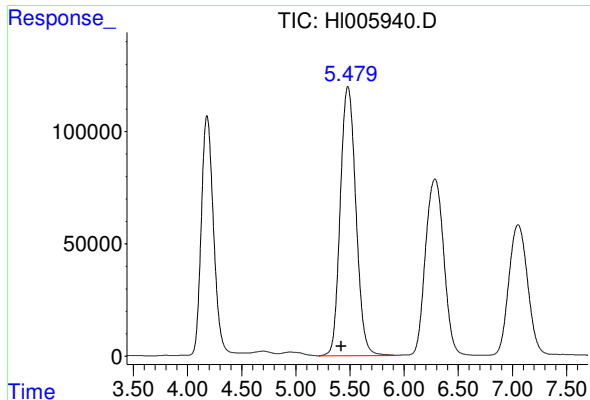
#3 RDX

R.T.: 2.610 min
Delta R.T.: 0.041 min
Response: 6943682
Conc: 491.48 ug/L



#4 1,3,5-Trinitrobenzene

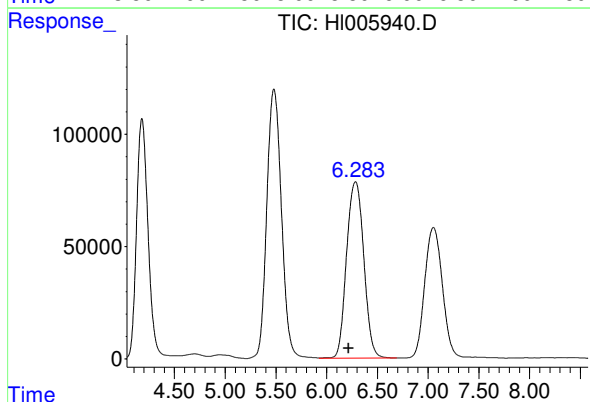
R.T.: 4.180 min
Delta R.T.: 0.058 min
Response: 8171115
Conc: 491.78 ug/L



#5 1,3-Dinitrobenzene

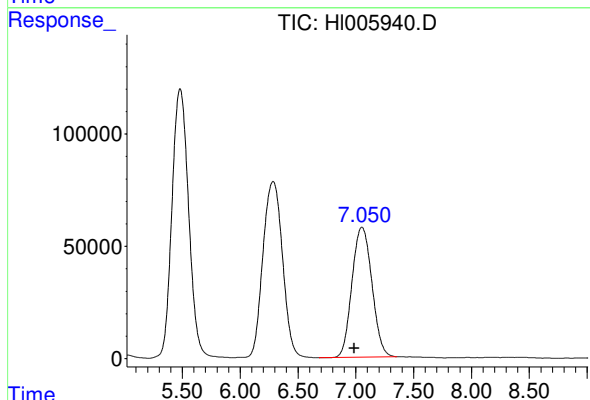
R.T.: 5.481 min
Delta R.T.: 0.065 min
Response: 12031313
Conc: 492.89 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



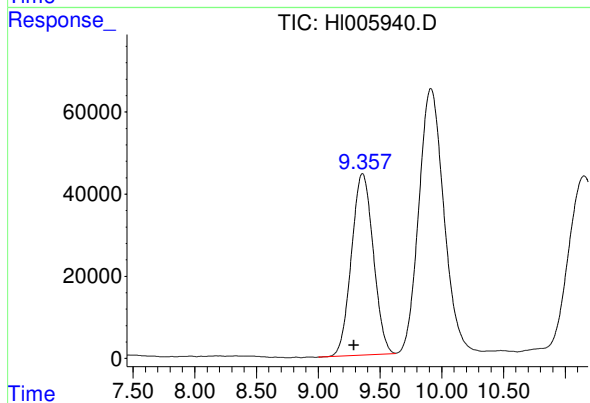
#6 3,5-Dinitroaniline

R.T.: 6.284 min
Delta R.T.: 0.070 min
Response: 9271424
Conc: 488.26 ug/L



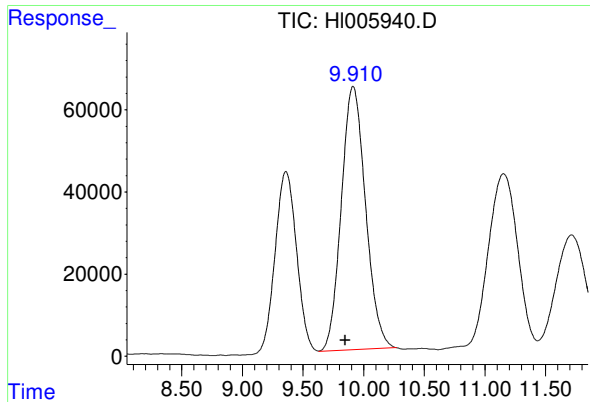
#7 Nitrobenzene

R.T.: 7.052 min
Delta R.T.: 0.066 min
Response: 6931925
Conc: 483.64 ug/L



#8 Tetryl

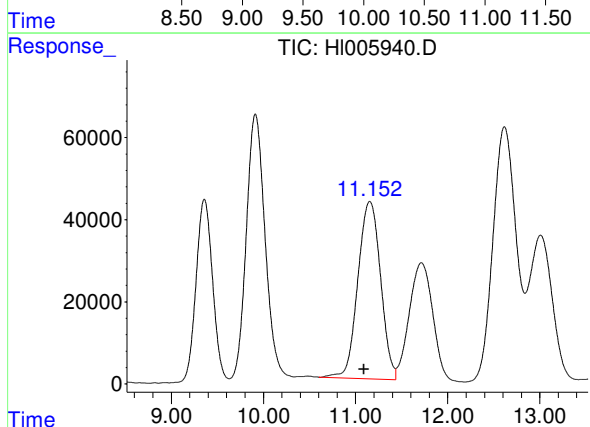
R.T.: 9.359 min
Delta R.T.: 0.069 min
Response: 5426402
Conc: 512.24 ug/L



#9 2,4,6-Trinitrotoluene

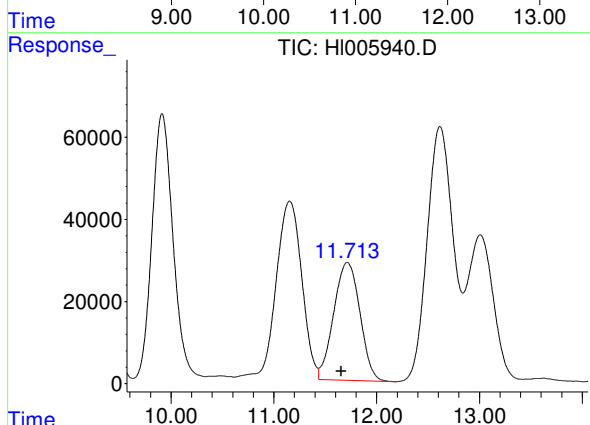
R.T.: 9.912 min
Delta R.T.: 0.066 min
Response: 8905914
Conc: 500.80 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



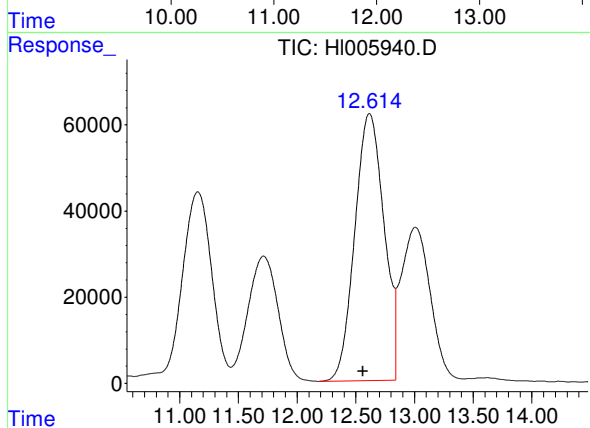
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.154 min
Delta R.T.: 0.065 min
Response: 7410601
Conc: 468.15 ug/L



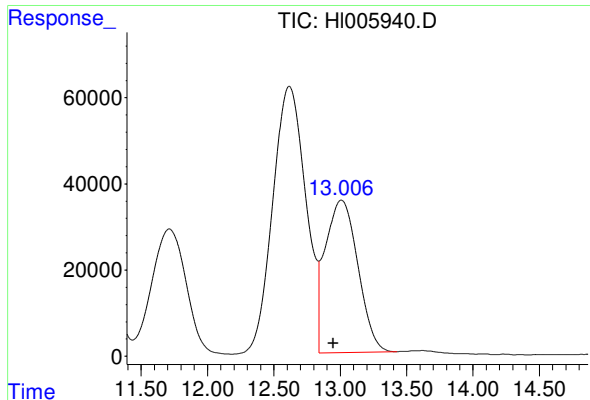
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.714 min
Delta R.T.: 0.061 min
Response: 5090837
Conc: 487.55 ug/L



#12 2,4-Dinitrotoluene

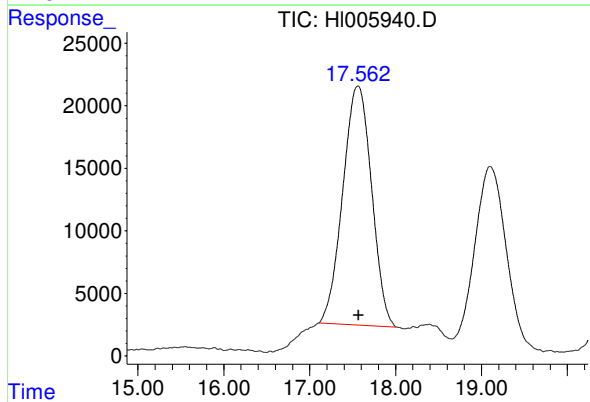
R.T.: 12.616 min
Delta R.T.: 0.057 min
Response: 10751434
Conc: 481.22 ug/L



#13 2,6-Dinitrotoluene

R.T.: 13.008 min
Delta R.T.: 0.062 min
Response: 6019243
Conc: 507.49 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



#14 2-Nitrotoluene

R.T.: 17.560 min
Delta R.T.: -0.008 min
Response: 4448405
Conc: 448.26 ug/L