

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL050815\
 Data File : HL006199.D
 Signal(s) : vwd1A.ch
 Acq On : 08-May-2015, 17:49
 Operator : TP/IZ
 Sample : HSTDICV0500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 ICVHL050815

Integration File: AUTOINT1.E
 Quant Time: May 14 18:00:11 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL050815.M
 Quant Title :
 QLast Update : Thu May 14 17:30:19 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 uL
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.384	5797756	1112.109 ug/L
Target Compounds			
2) T HMX	1.355	2383640	405.499 ug/L
3) T RDX	2.384	5797756	724.284 ug/L
4) T 1,3,5-Trinitrobenzene	3.796	6596380	422.796 ug/L
5) T 1,3-Dinitrobenzene	5.003	9952722	429.671 ng/ml
6) T 3,5-Dinitroaniline	5.744	7808111	431.777 ug/L
7) T Nitrobenzene	6.454	5677539	435.706 ug/L
8) T Tetryl	8.482	5082273	432.620 ug/L
9) T 2,4,6-Trinitrotoluene	8.997	6391029	441.154 ug/L
10) T 2-Amino-4,6-dinitroto...	10.203	6474908	450.425 ug/L
11) T 4-Amino-2,6-dinitroto...	10.729	4362307	451.082 ug/L
12) T 2,4-Dinitrotoluene	11.507	9171143	441.179 ug/L
13) T 2,6-Dinitrotoluene	11.873	4922283	448.506 ug/L

(f)=RT Delta > 1/2 Window

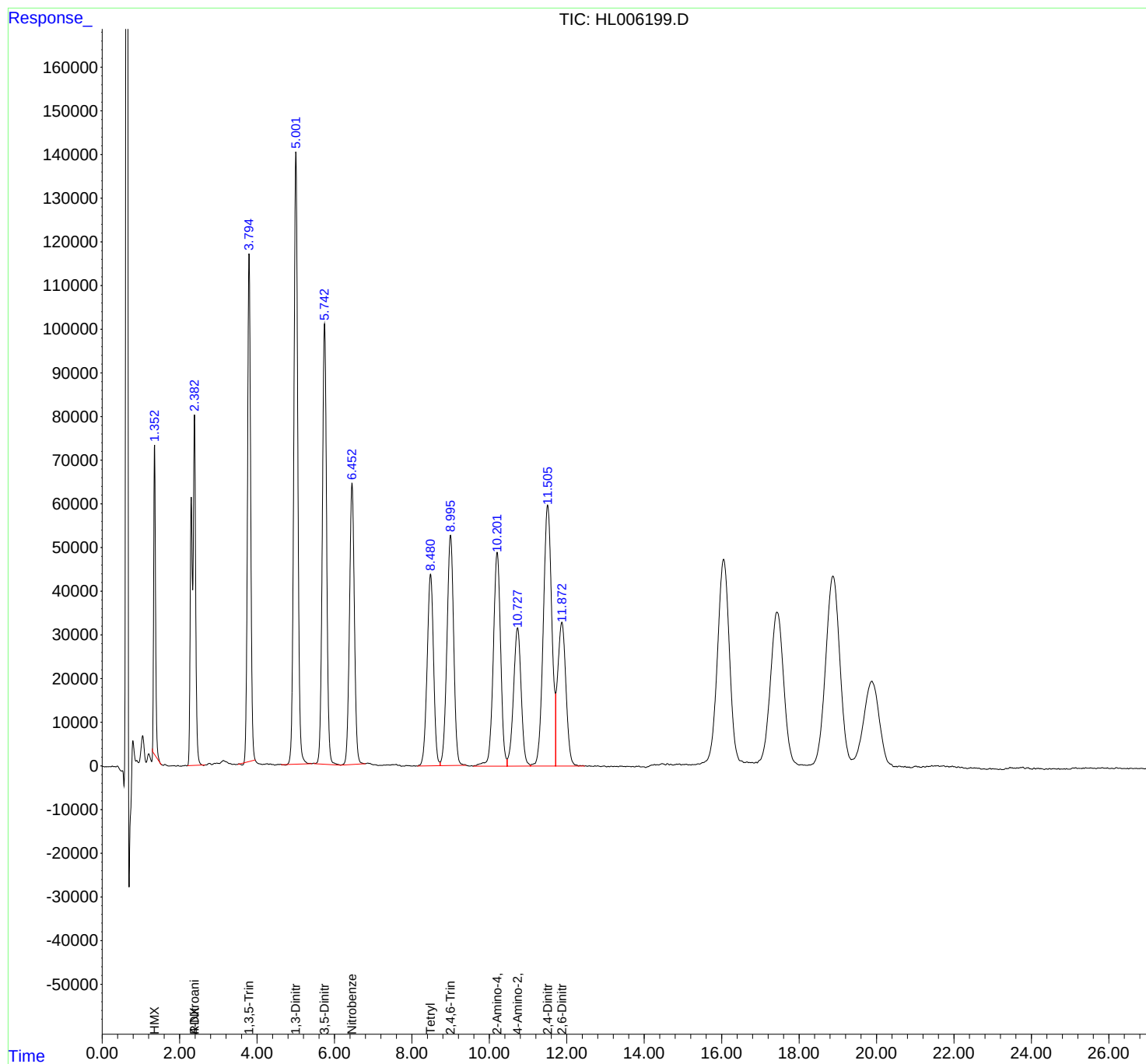
(m)=manual int.

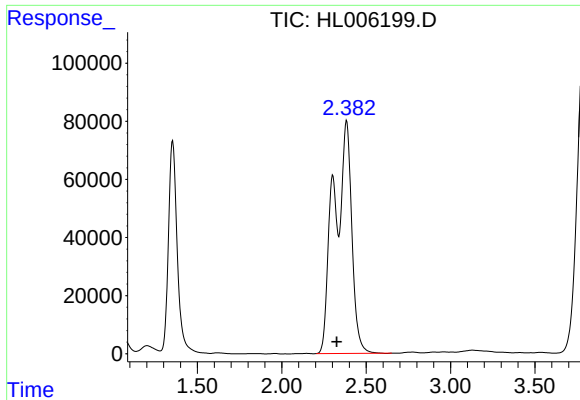
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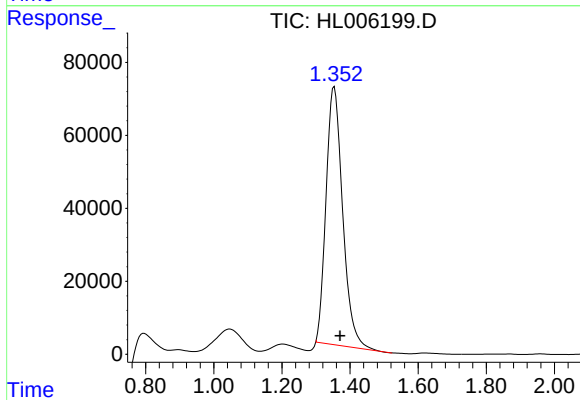




#1 4-Nitroaniline

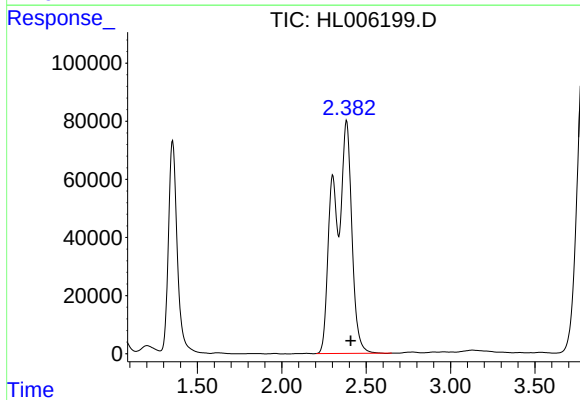
R.T.: 2.384 min
Delta R.T.: 0.058 min
Response: 5797756
Conc: 1112.11 ug/L

Instrument :
HPLC_L
ClientSampleId :
ICVHL050815



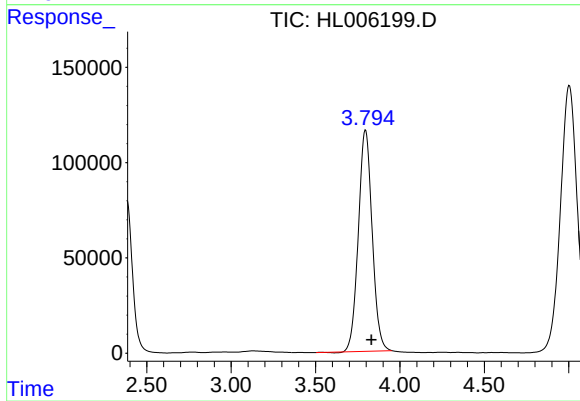
#2 HMX

R.T.: 1.355 min
Delta R.T.: -0.016 min
Response: 2383640
Conc: 405.50 ug/L



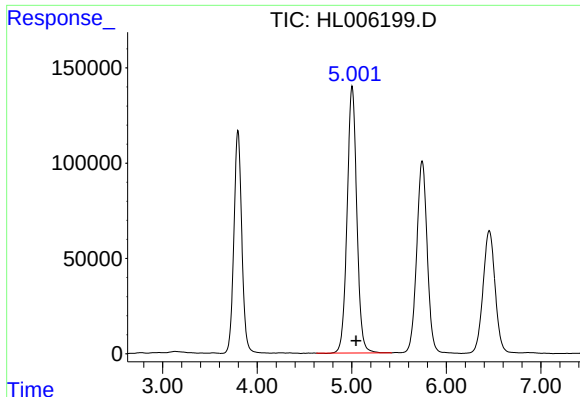
#3 RDX

R.T.: 2.384 min
Delta R.T.: -0.025 min
Response: 5797756
Conc: 724.28 ug/L



#4 1,3,5-Trinitrobenzene

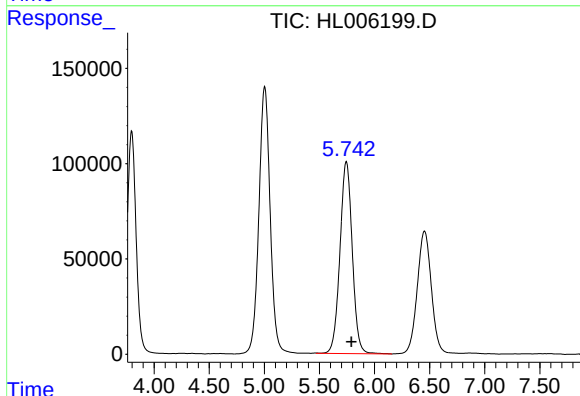
R.T.: 3.796 min
Delta R.T.: -0.036 min
Response: 6596380
Conc: 422.80 ug/L



#5 1,3-Dinitrobenzene

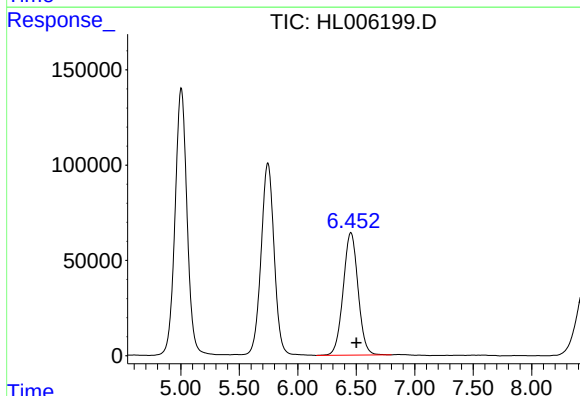
R.T.: 5.003 min
Delta R.T.: -0.043 min
Response: 9952722
Conc: 429.67 ng/ml

Instrument :
HPLC_L
ClientSampleId :
ICVHL050815



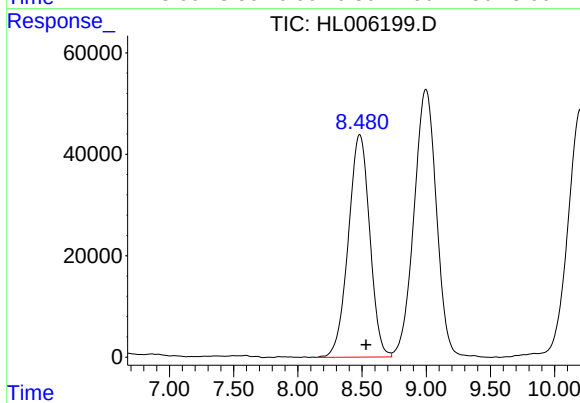
#6 3,5-Dinitroaniline

R.T.: 5.744 min
Delta R.T.: -0.046 min
Response: 7808111
Conc: 431.78 ug/L



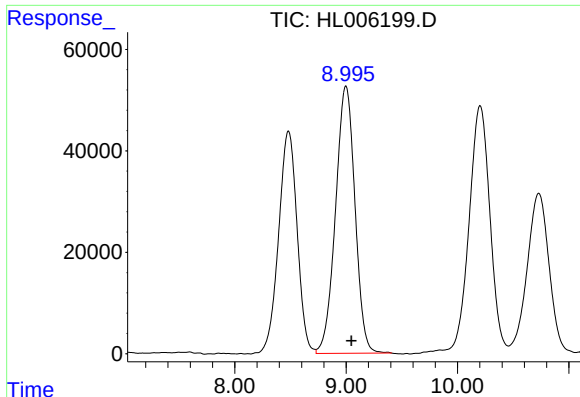
#7 Nitrobenzene

R.T.: 6.454 min
Delta R.T.: -0.048 min
Response: 5677539
Conc: 435.71 ug/L



#8 Tetryl

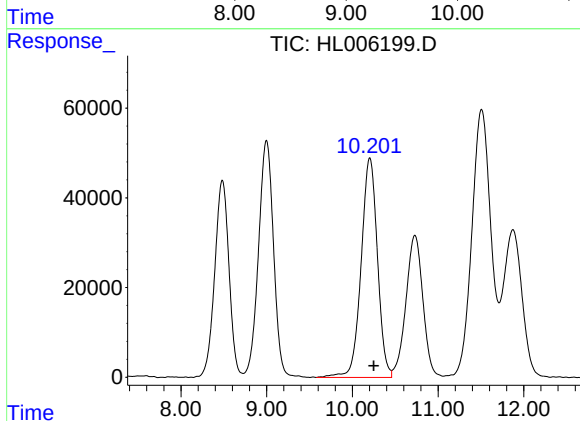
R.T.: 8.482 min
Delta R.T.: -0.049 min
Response: 5082273
Conc: 432.62 ug/L



#9 2,4,6-Trinitrotoluene

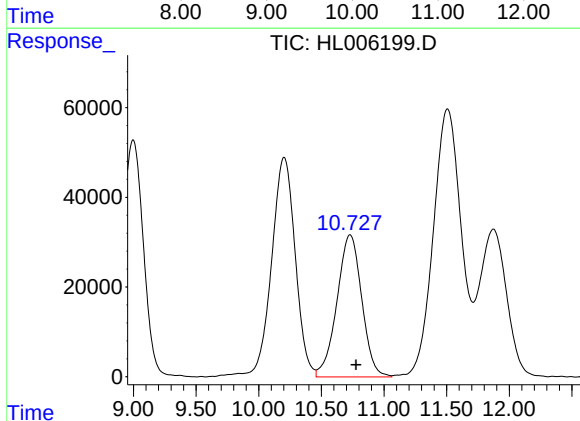
R.T.: 8.997 min
Delta R.T.: -0.050 min
Response: 6391029
Conc: 441.15 ug/L

Instrument :
HPLC_L
ClientSampleId :
ICVHL050815



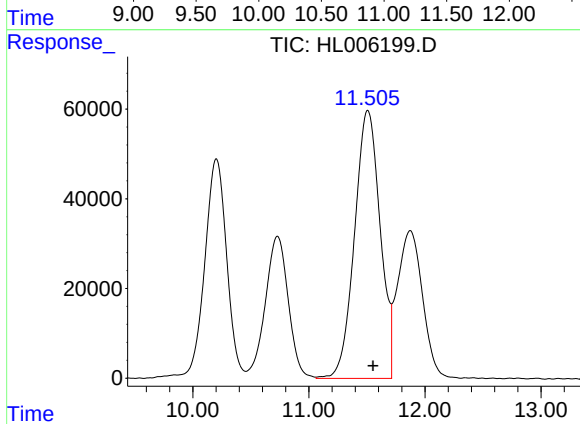
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.203 min
Delta R.T.: -0.047 min
Response: 6474908
Conc: 450.43 ug/L



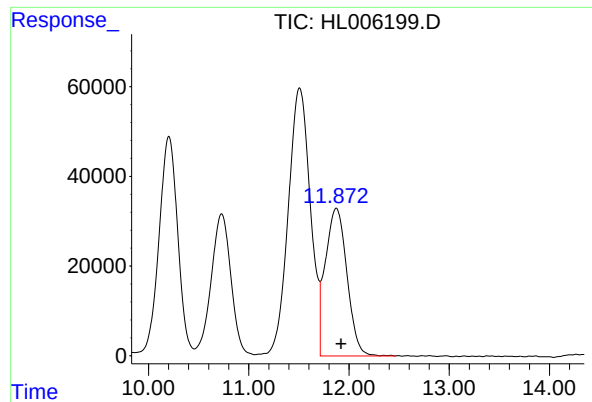
#11 4-Amino-2,6-dinitrotoluene

R.T.: 10.729 min
Delta R.T.: -0.047 min
Response: 4362307
Conc: 451.08 ug/L



#12 2,4-Dinitrotoluene

R.T.: 11.507 min
Delta R.T.: -0.047 min
Response: 9171143
Conc: 441.18 ug/L



#13 2,6-Dinitrotoluene

R.T.: 11.873 min

Delta R.T.: -0.046 min

Response: 4922283

Conc: 448.51 ug/L

Instrument :
HPLC_L
ClientSampleId :
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