

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
 Data File : HL006147.D
 Signal(s) : vwd1A.ch
 Acq On : 16-Mar-2015, 19:41
 Operator : TP/IZ
 Sample : G1457-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 RR-EXP-WP

Integration File: AUTOINT1.E
 Quant Time: Mar 17 09:02:20 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Tue Mar 17 09:00:06 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	2.540	4278831	320.543 ug/L
Target Compounds			
2) T HMX	1.471	2007681	342.710 ug/L
3) T RDX	2.540	4278831	320.543 ug/L
4) T 1,3,5-Trinitrobenzene	4.095	8347839	565.516 ug/L
5) T 1,3-Dinitrobenzene	5.430	2935062	128.913 ng/ml
7) T Nitrobenzene	6.988	6905018	506.594 ug/L
9) T 2,4,6-Trinitrotoluene	9.864	7434332	513.150 ug/L
10) T 2-Amino-4,6-dinitroto...	11.430	11319096	697.320 ug/L
11) T 4-Amino-2,6-dinitroto...	12.024	10480024	1048.633 ug/L
12) T 2,4-Dinitrotoluene	12.674	16251287	776.475 ug/L
13) T 2,6-Dinitrotoluene	13.096	4010721	369.736 ug/L
14) T 2-Nitrotoluene	17.667	17142404	634.780 ug/L
15) T 4-Nitrotoluene	19.200	2780371	166.176 ug/L
16) T 3-Nitrotoluene	20.786	20479971	735.844 ug/L

(f)=RT Delta > 1/2 Window

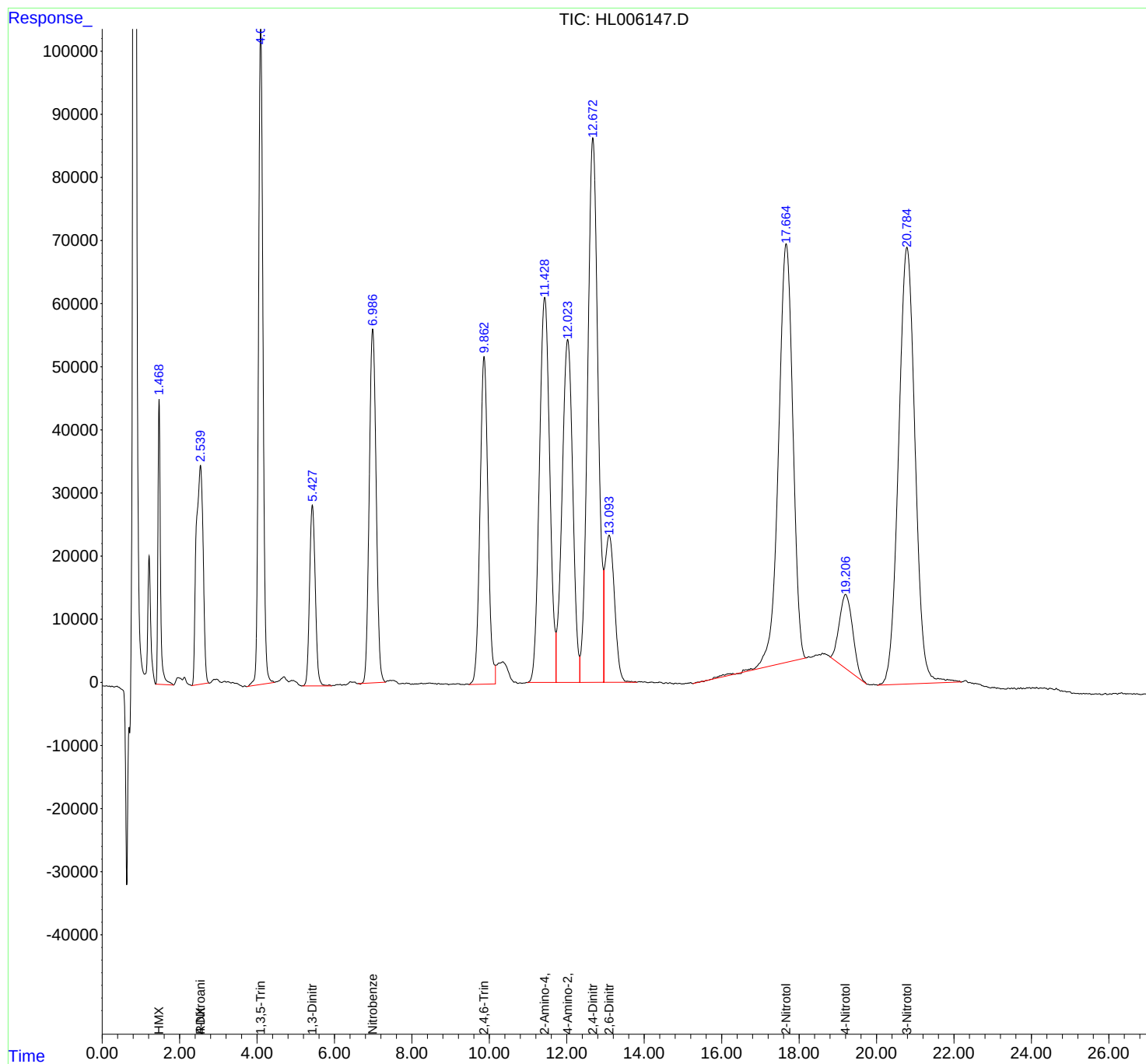
(m)=manual int.

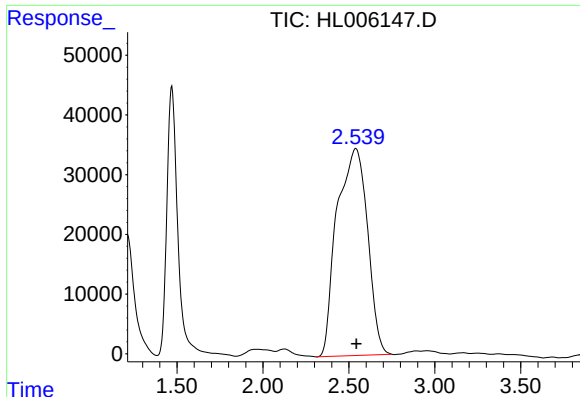
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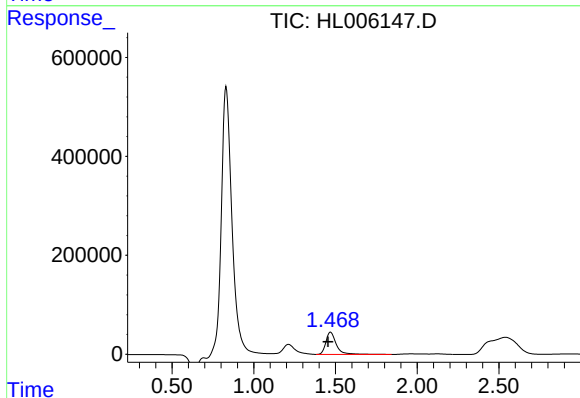




#1 4-Nitroaniline

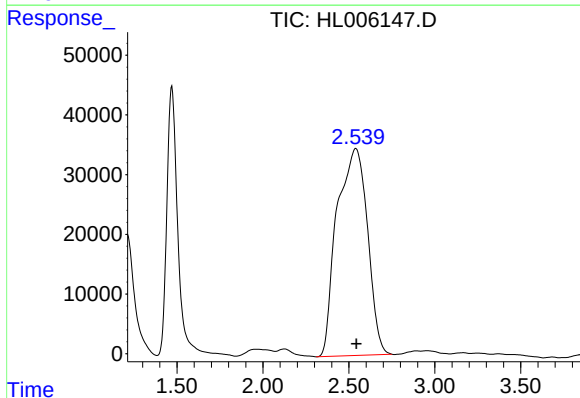
R.T.: 2.540 min
Delta R.T.: -0.004 min
Response: 4278831
Conc: 320.54 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



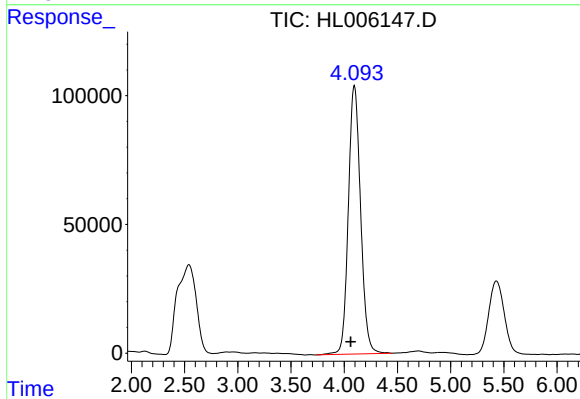
#2 HMX

R.T.: 1.471 min
Delta R.T.: 0.017 min
Response: 2007681
Conc: 342.71 ug/L



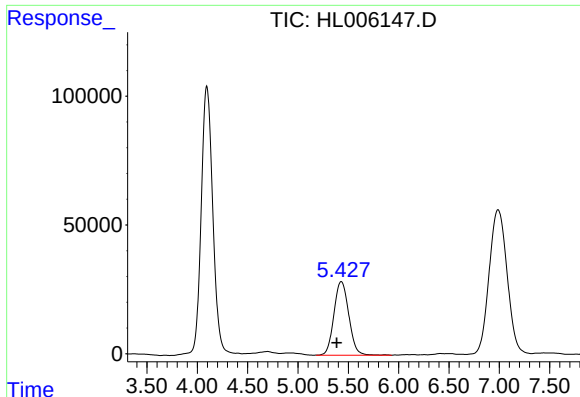
#3 RDX

R.T.: 2.540 min
Delta R.T.: -0.004 min
Response: 4278831
Conc: 320.54 ug/L



#4 1,3,5-Trinitrobenzene

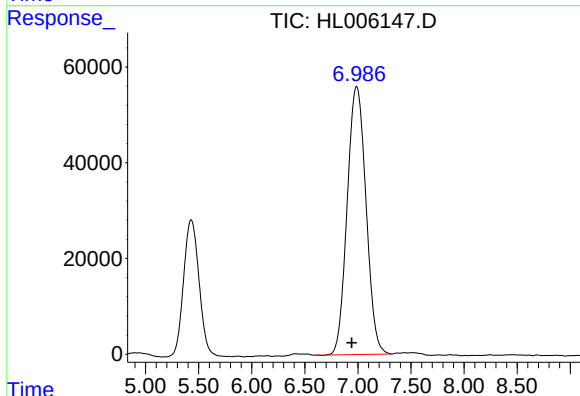
R.T.: 4.095 min
Delta R.T.: 0.034 min
Response: 8347839
Conc: 565.52 ug/L



#5 1,3-Dinitrobenzene

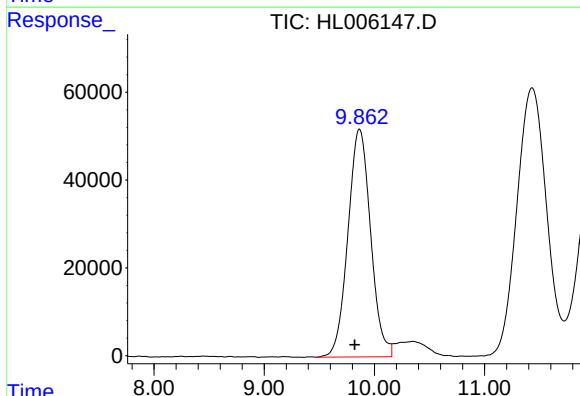
R.T.: 5.430 min
Delta R.T.: 0.045 min
Response: 2935062
Conc: 128.91 ng/ml

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



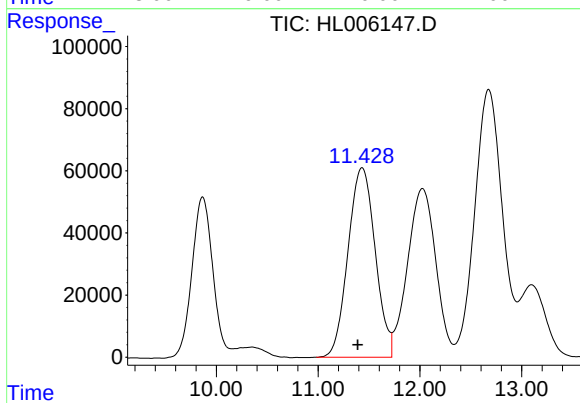
#7 Nitrobenzene

R.T.: 6.988 min
Delta R.T.: 0.047 min
Response: 6905018
Conc: 506.59 ug/L



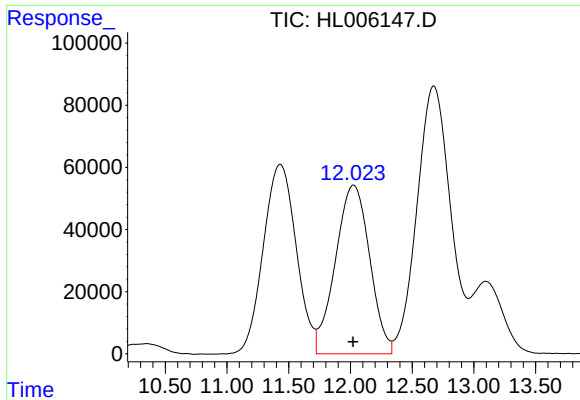
#9 2,4,6-Trinitrotoluene

R.T.: 9.864 min
Delta R.T.: 0.043 min
Response: 7434332
Conc: 513.15 ug/L



#10 2-Amino-4,6-dinitrotoluene

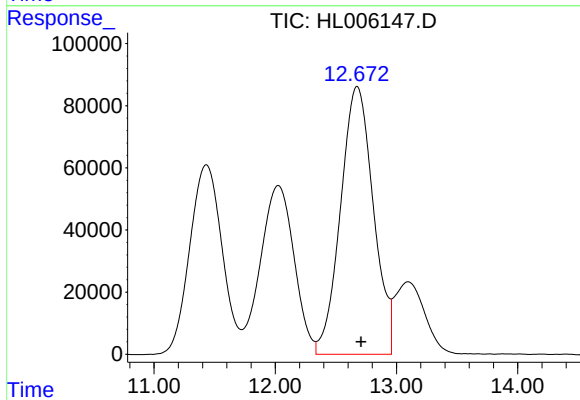
R.T.: 11.430 min
Delta R.T.: 0.041 min
Response: 11319096
Conc: 697.32 ug/L



#11 4-Amino-2,6-dinitrotoluene

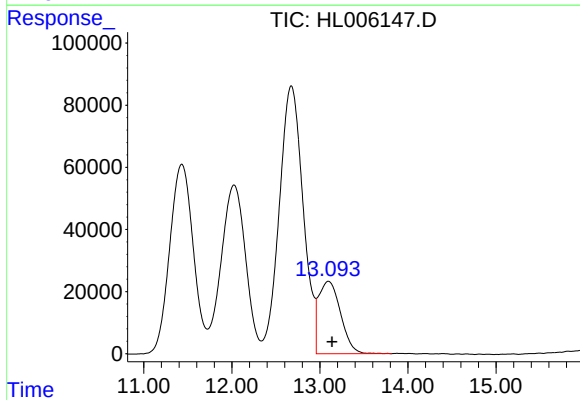
R.T.: 12.024 min
Delta R.T.: 0.003 min
Response: 10480024
Conc: 1048.63 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



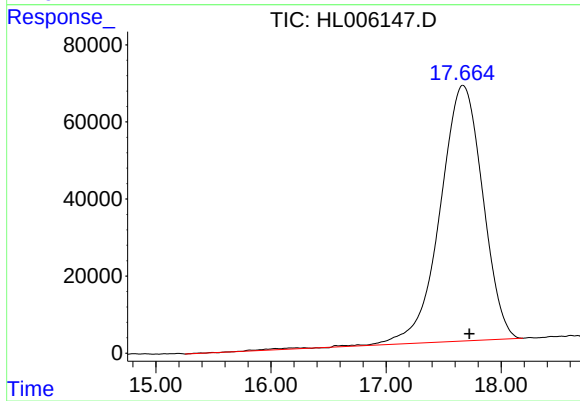
#12 2,4-Dinitrotoluene

R.T.: 12.674 min
Delta R.T.: -0.033 min
Response: 16251287
Conc: 776.47 ug/L



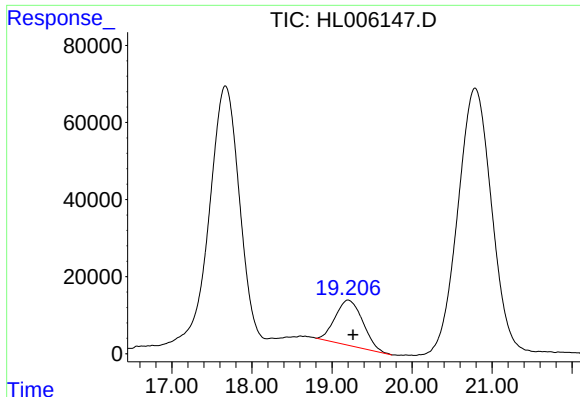
#13 2,6-Dinitrotoluene

R.T.: 13.096 min
Delta R.T.: -0.043 min
Response: 4010721
Conc: 369.74 ug/L



#14 2-Nitrotoluene

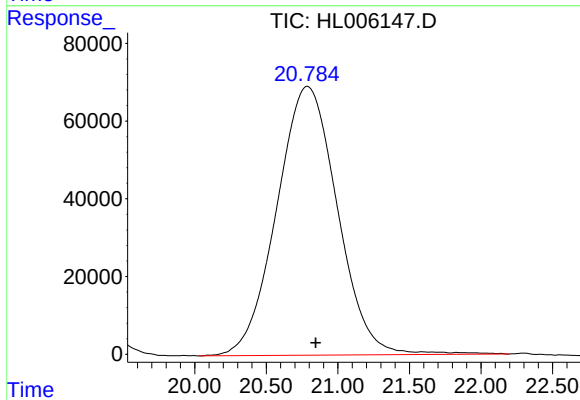
R.T.: 17.667 min
Delta R.T.: -0.057 min
Response: 17142404
Conc: 634.78 ug/L



#15 4-Nitrotoluene

R.T.: 19.200 min
Delta R.T.: -0.065 min
Response: 2780371
Conc: 166.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



#16 3-Nitrotoluene

R.T.: 20.786 min
Delta R.T.: -0.060 min
Response: 20479971
Conc: 735.84 ug/L