

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : HL005920.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 15:56
 Operator : TP
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:55:04 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	2.563	13459692	973.265 ug/L
Target Compounds			
2) T HMX	1.470	6204790	1002.671 ug/L
3) T RDX	2.563	13459692	952.685 ug/L
4) T 1,3,5-Trinitrobenzene	4.116	15690792	944.347 ug/L
5) T 1,3-Dinitrobenzene	5.409	24738838	1013.479 ng/ml
6) T 3,5-Dinitroaniline	6.207	19102107	1005.969 ug/L
7) T Nitrobenzene	6.978	14564166	1016.150 ug/L
8) T Tetryl	9.280	10887094	1027.710 ug/L
9) T 2,4,6-Trinitrotoluene	9.836	18547363	1042.968 ug/L
10) T 2-Amino-4,6-dinitroto...	11.076	15210096	960.868 ug/L
11) T 4-Amino-2,6-dinitroto...	11.639	10345064	990.753 ug/L
12) T 2,4-Dinitrotoluene	12.545	22343397	1000.053 ug/L
13) T 2,6-Dinitrotoluene	12.937	12167205	1025.825 ug/L
14) T 2-Nitrotoluene	17.503	9214053	1006.268 ug/L

(f)=RT Delta > 1/2 Window

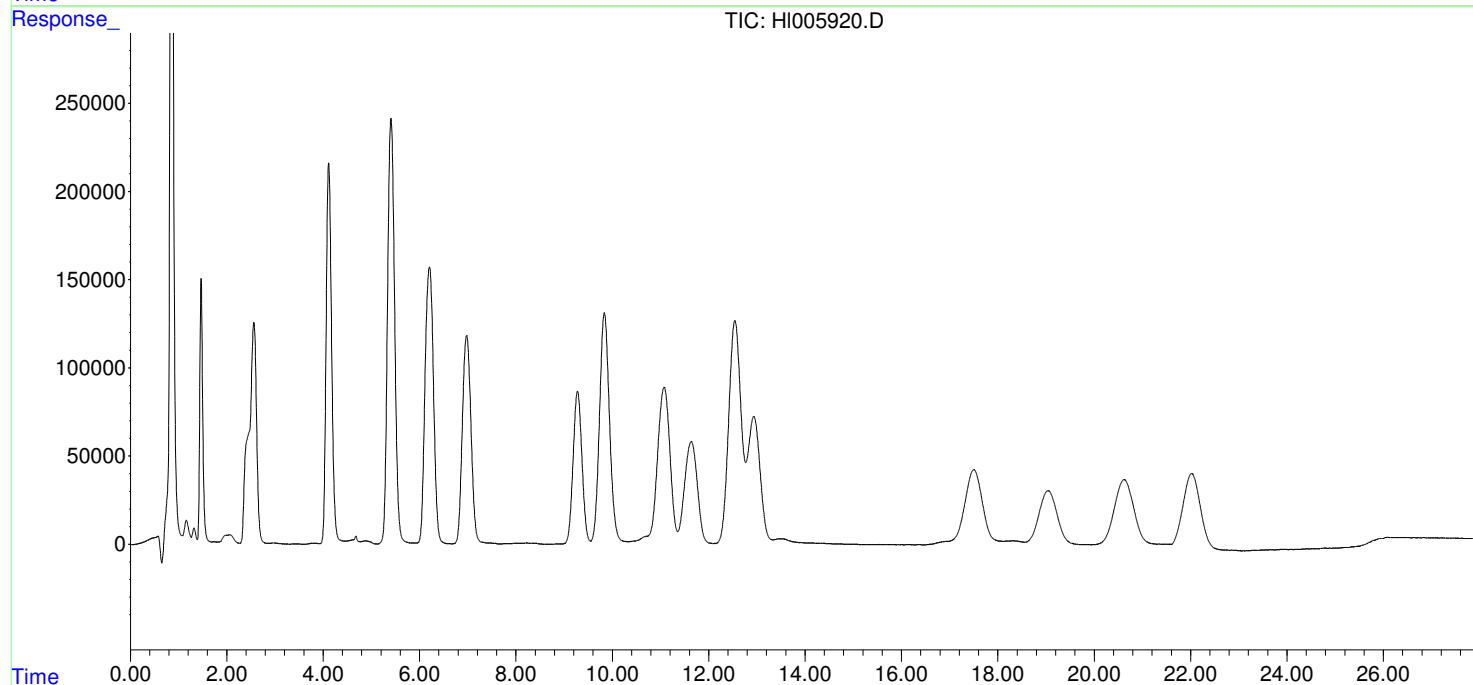
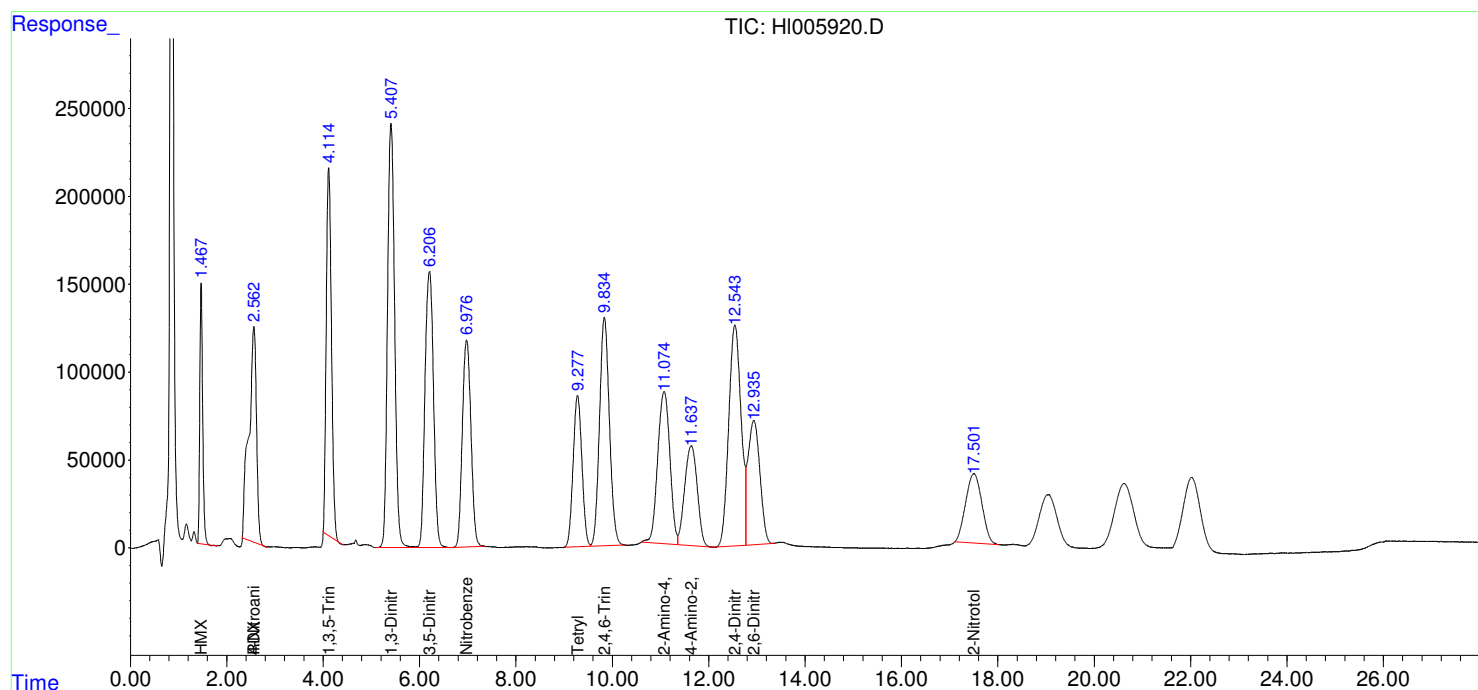
(m)=manual int.

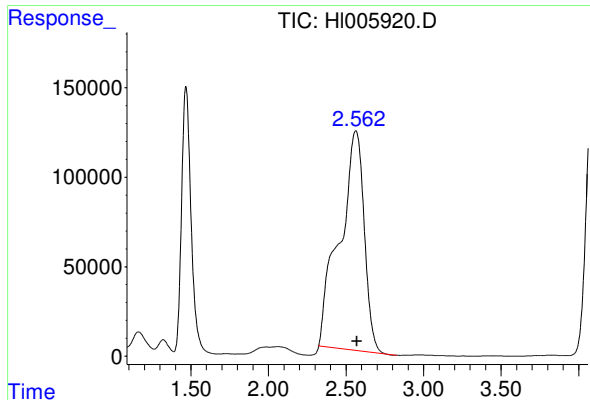
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
Data File : H1005920.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 08-Dec-2014, 15:56
Operator : TP
Sample : HSTDICC1000
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000

Integration File signal 1: AUTOINT1.E
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Quant Time: Mar 12 06:55:04 2015
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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 :

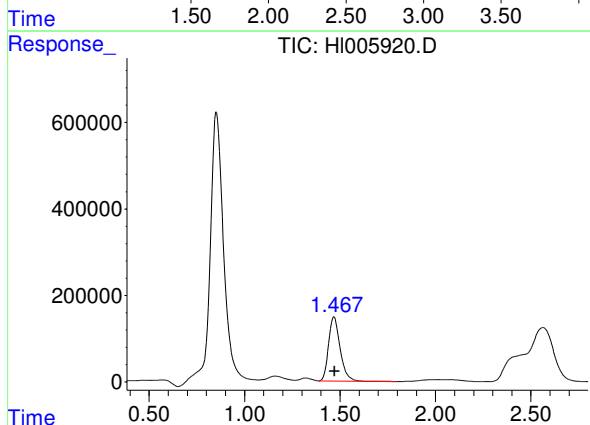




#1 4-Nitroaniline

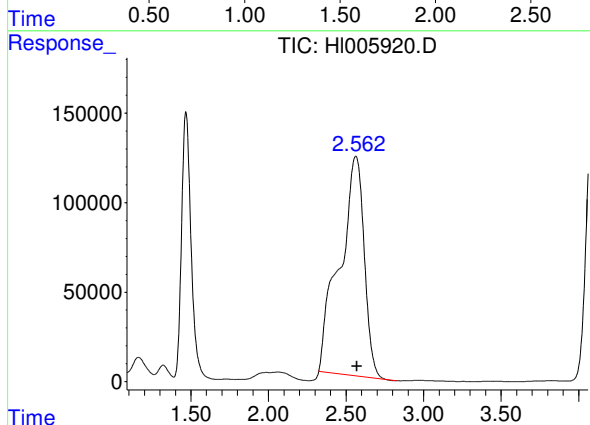
R.T.: 2.563 min
Delta R.T.: -0.006 min
Response: 13459692
Conc: 973.26 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



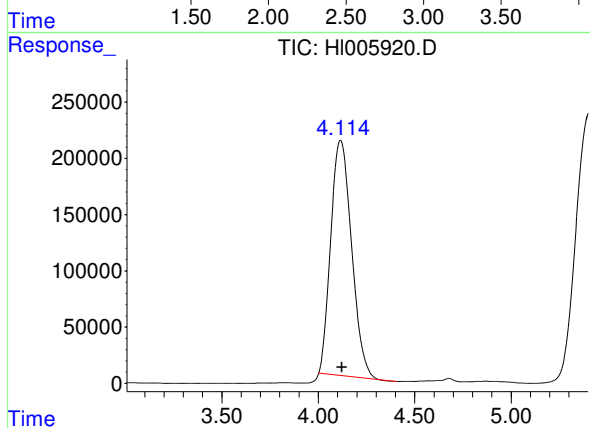
#2 HMX

R.T.: 1.470 min
Delta R.T.: -0.002 min
Response: 6204790
Conc: 1002.67 ug/L



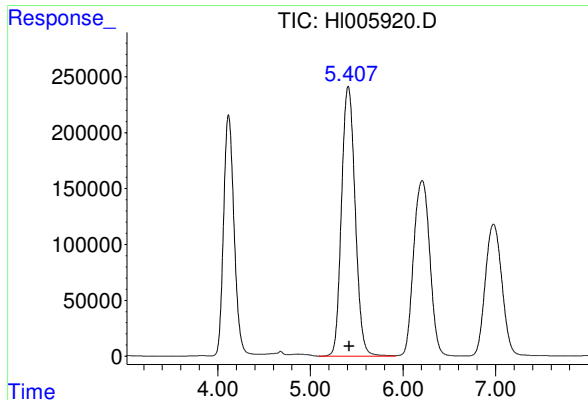
#3 RDX

R.T.: 2.563 min
Delta R.T.: -0.006 min
Response: 13459692
Conc: 952.69 ug/L



#4 1,3,5-Trinitrobenzene

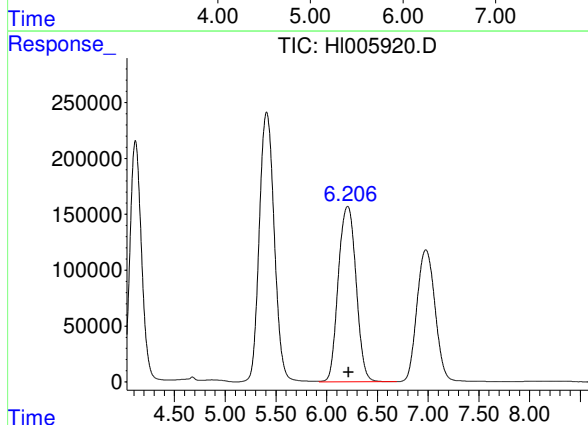
R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 15690792
Conc: 944.35 ug/L



#5 1,3-Dinitrobenzene

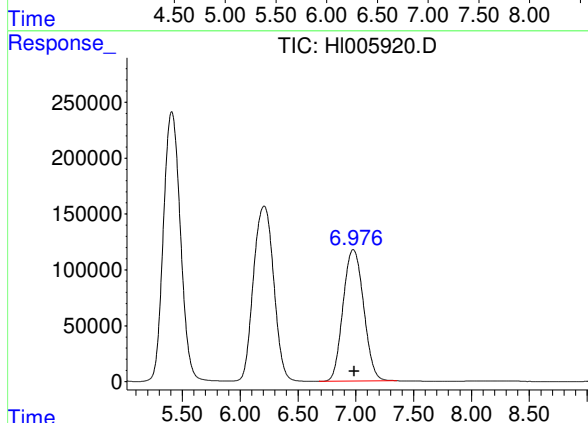
R.T.: 5.409 min
Delta R.T.: -0.007 min
Response: 24738838
Conc: 1013.48 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



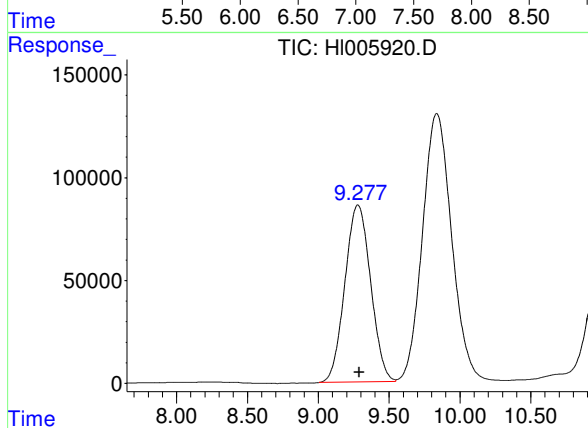
#6 3,5-Dinitroaniline

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 19102107
Conc: 1005.97 ug/L



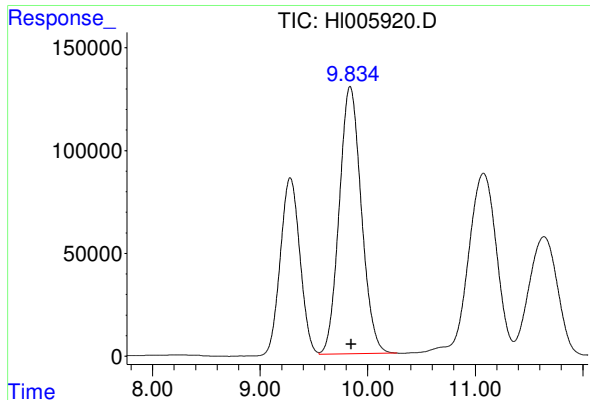
#7 Nitrobenzene

R.T.: 6.978 min
Delta R.T.: -0.008 min
Response: 14564166
Conc: 1016.15 ug/L



#8 Tetryl

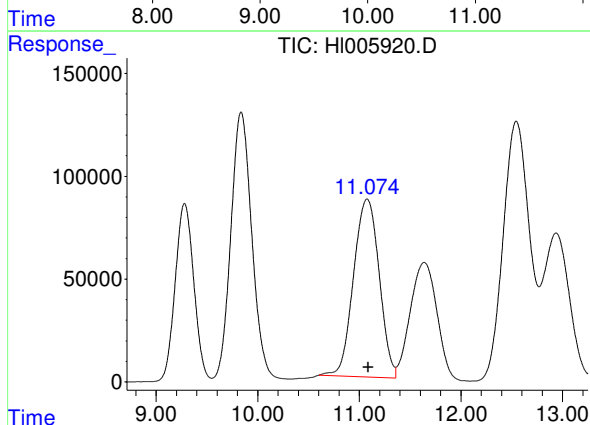
R.T.: 9.280 min
Delta R.T.: -0.010 min
Response: 10887094
Conc: 1027.71 ug/L



#9 2,4,6-Trinitrotoluene

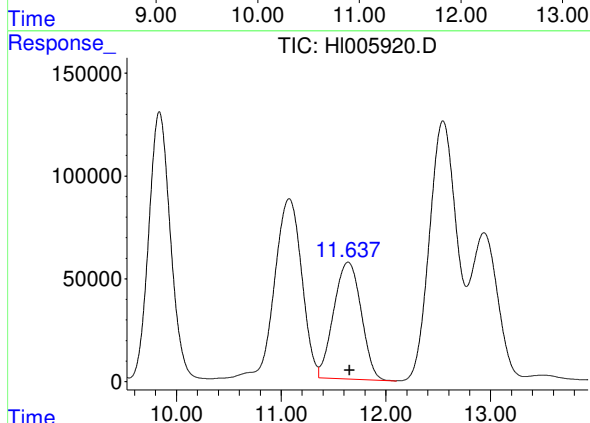
R.T.: 9.836 min
Delta R.T.: -0.010 min
Response: 18547363
Conc: 1042.97 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



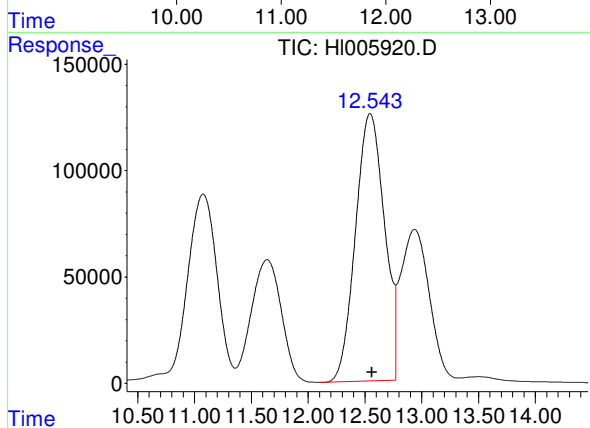
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.076 min
Delta R.T.: -0.013 min
Response: 15210096
Conc: 960.87 ug/L



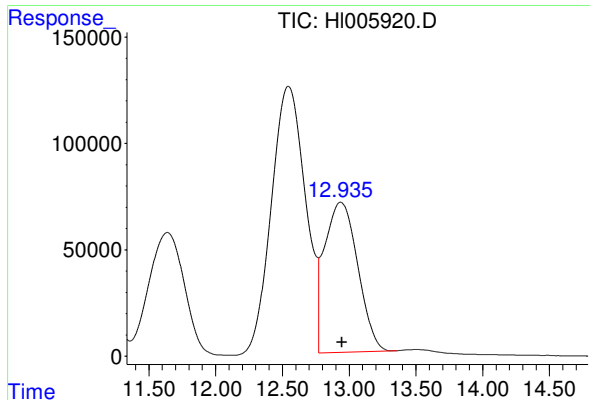
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.639 min
Delta R.T.: -0.014 min
Response: 10345064
Conc: 990.75 ug/L



#12 2,4-Dinitrotoluene

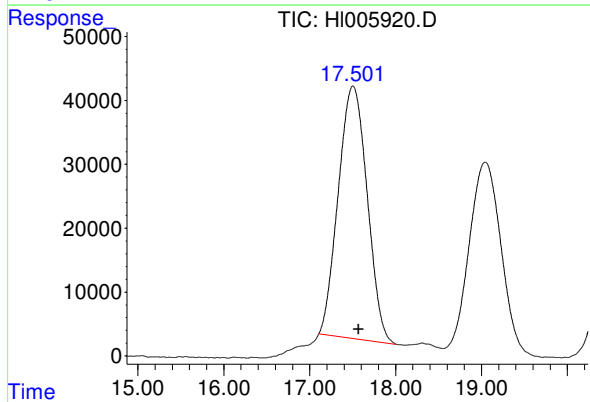
R.T.: 12.545 min
Delta R.T.: -0.014 min
Response: 22343397
Conc: 1000.05 ug/L



#13 2,6-Dinitrotoluene

R.T.: 12.937 min
Delta R.T.: -0.009 min
Response: 12167205
Conc: 1025.82 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



#14 2-Nitrotoluene

R.T.: 17.503 min
Delta R.T.: -0.065 min
Response: 9214053
Conc: 1006.27 ug/L