

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : HL005889.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 22:01
 Operator : TP
 Sample : PB80633BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB80633BS

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:54:48 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Wed Mar 11 16:43:35 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	2.585	6896543	485.025 ug/L
Target Compounds			
2) T HMX	1.489	2752504	441.800 ug/L
3) T RDX	2.585	6896543	485.025 ug/L
4) T 1,3,5-Trinitrobenzene	4.126	7649904	455.424 ug/L
5) T 1,3-Dinitrobenzene	5.408	11768112	484.072 ng/ml
6) T 3,5-Dinitroaniline	6.187	8549384	453.313 ug/L
7) T Nitrobenzene	6.964	6907696	477.104 ug/L
8) T Tetryl	9.220	4998699	437.760 ug/L
9) T 2,4,6-Trinitrotoluene	9.782	6824487	426.089 ug/L
10) T 2-Amino-4,6-dinitroto...	10.984	6062713	405.173 ug/L
11) T 4-Amino-2,6-dinitroto...	11.536	4415805	438.726 ug/L
12) T 2,4-Dinitrotoluene	12.455	9887507	445.217 ug/L
13) T 2,6-Dinitrotoluene	12.842	5264050	437.173 ug/L

(f)=RT Delta > 1/2 Window

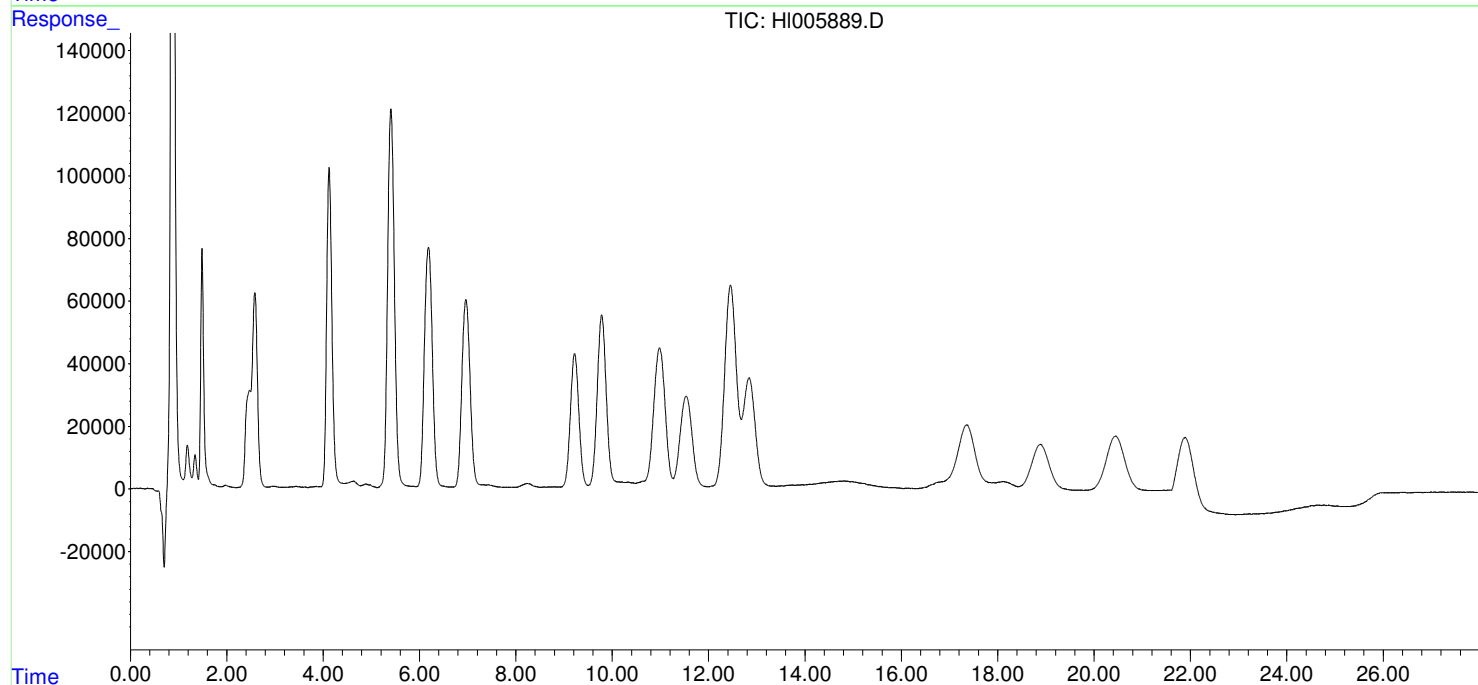
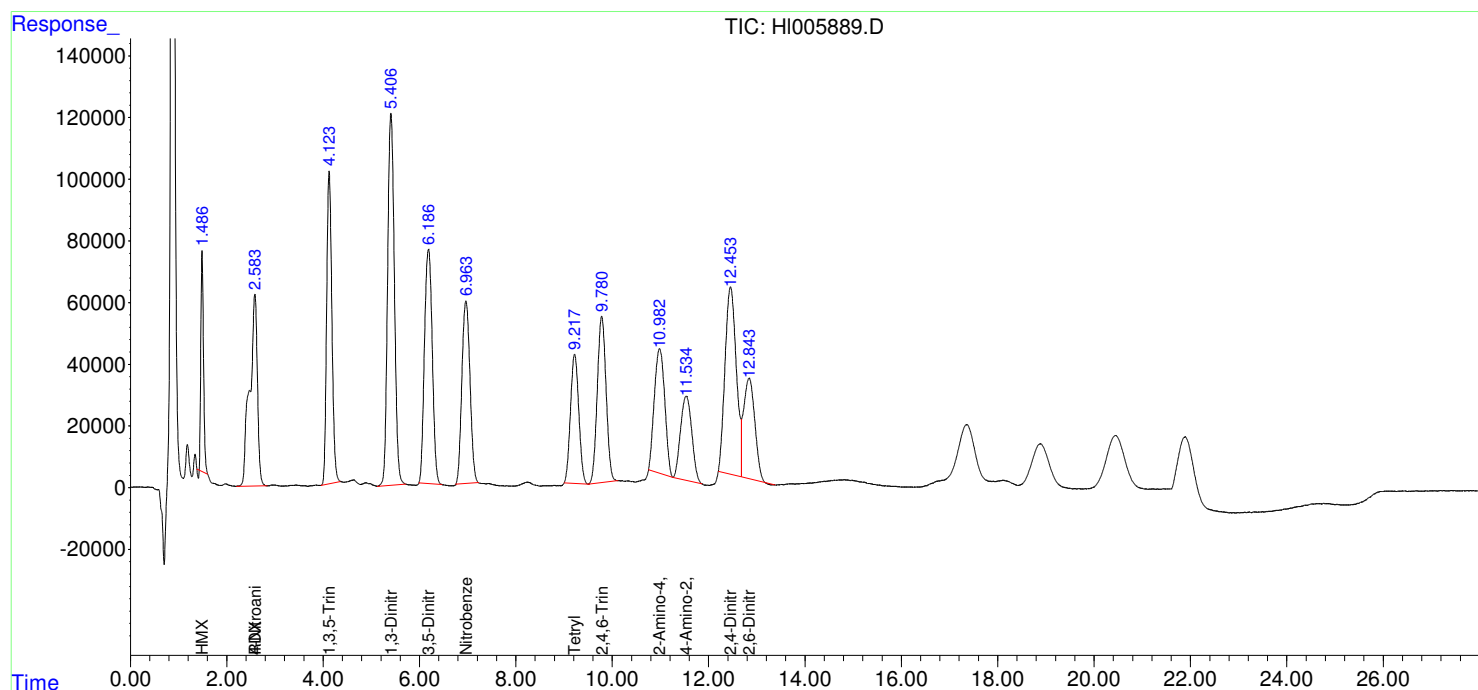
(m)=manual int.

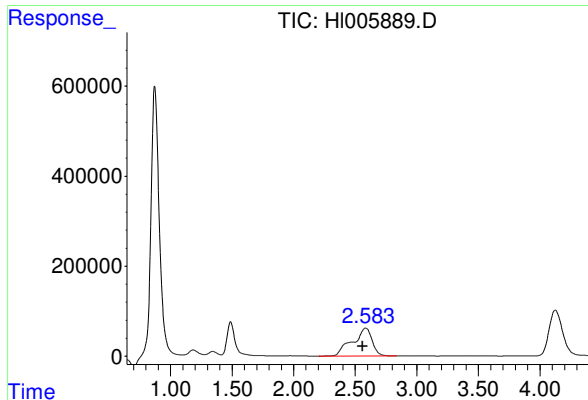
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

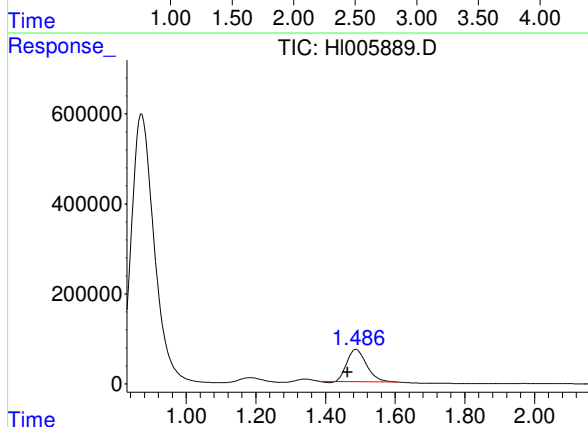




#1 4-Nitroaniline

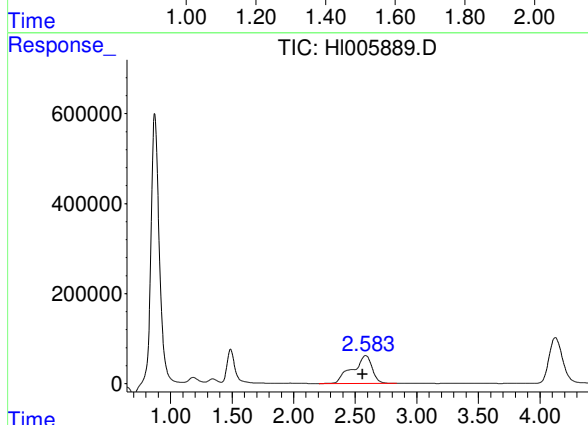
R.T.: 2.585 min
Delta R.T.: 0.025 min
Response: 6896543
Conc: 485.03 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB80633BS



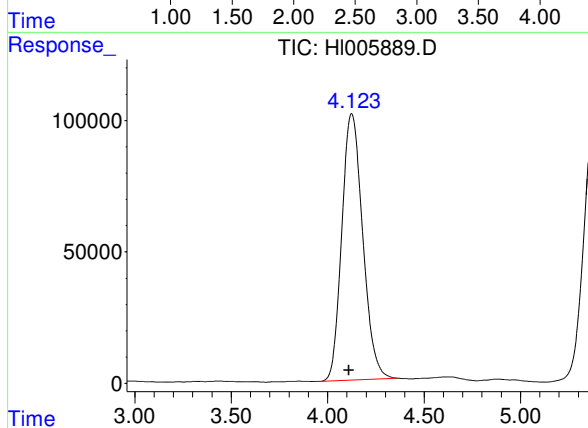
#2 HMX

R.T.: 1.489 min
Delta R.T.: 0.026 min
Response: 2752504
Conc: 441.80 ug/L



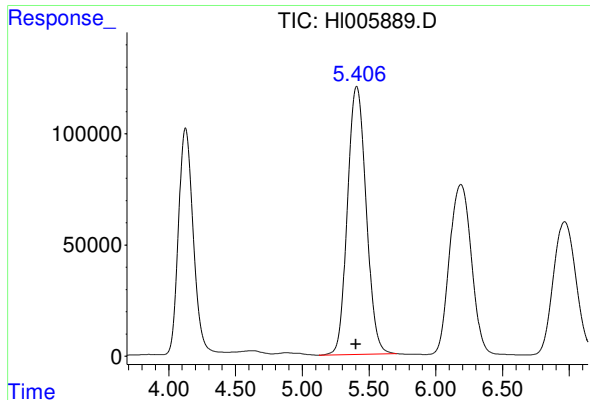
#3 RDX

R.T.: 2.585 min
Delta R.T.: 0.025 min
Response: 6896543
Conc: 485.03 ug/L



#4 1,3,5-Trinitrobenzene

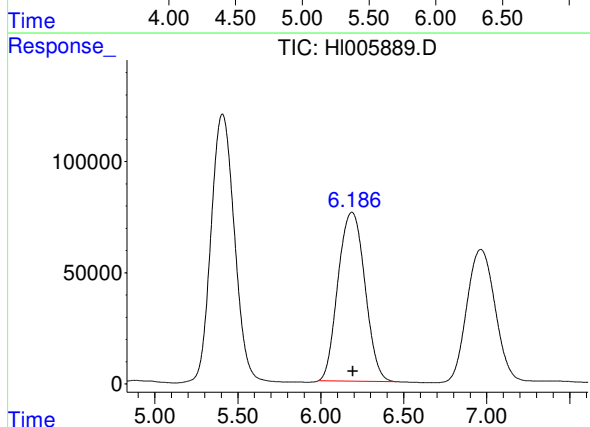
R.T.: 4.126 min
Delta R.T.: 0.017 min
Response: 7649904
Conc: 455.42 ug/L



#5 1,3-Dinitrobenzene

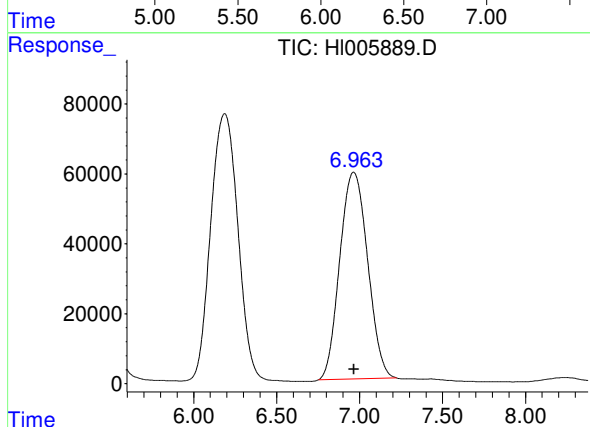
R.T.: 5.408 min
Delta R.T.: 0.007 min
Response: 11768112
Conc: 484.07 ng/ml

Instrument :
HPLC_L
ClientSampleId :
PB80633BS



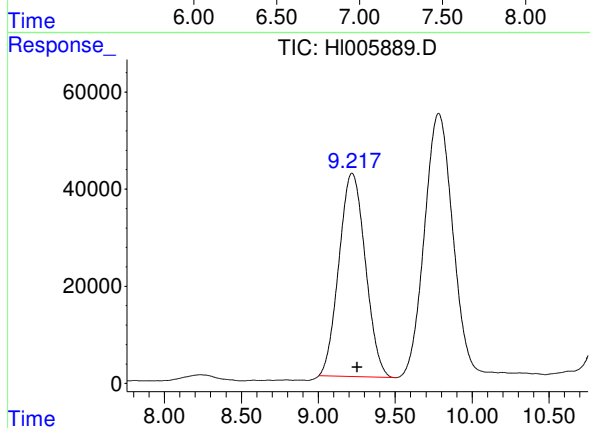
#6 3,5-Dinitroaniline

R.T.: 6.187 min
Delta R.T.: -0.007 min
Response: 8549384
Conc: 453.31 ug/L



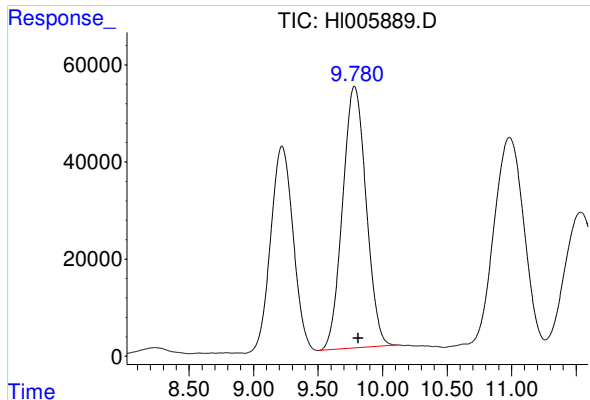
#7 Nitrobenzene

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 6907696
Conc: 477.10 ug/L



#8 Tetryl

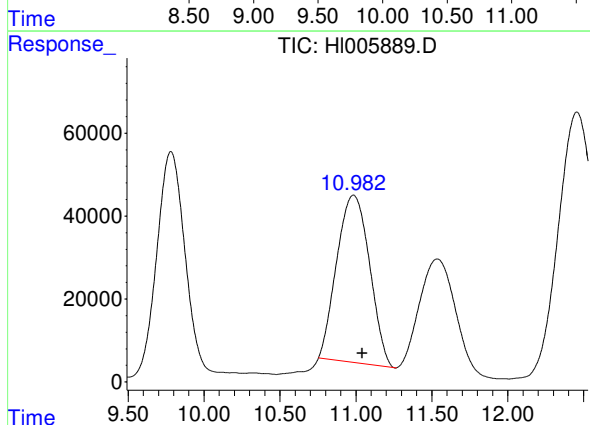
R.T.: 9.220 min
Delta R.T.: -0.032 min
Response: 4998699
Conc: 437.76 ug/L



#9 2,4,6-Trinitrotoluene

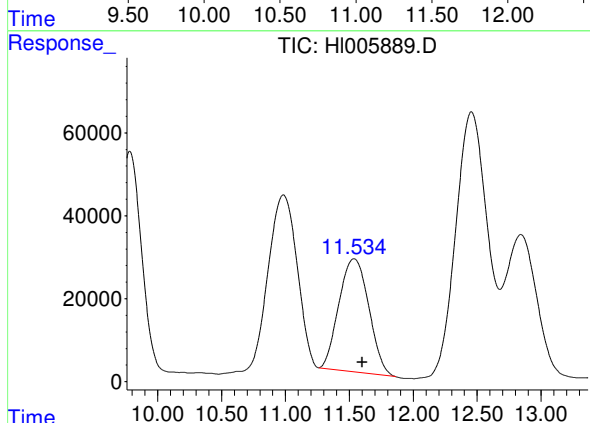
R.T.: 9.782 min
Delta R.T.: -0.029 min
Response: 6824487
Conc: 426.09 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB80633BS



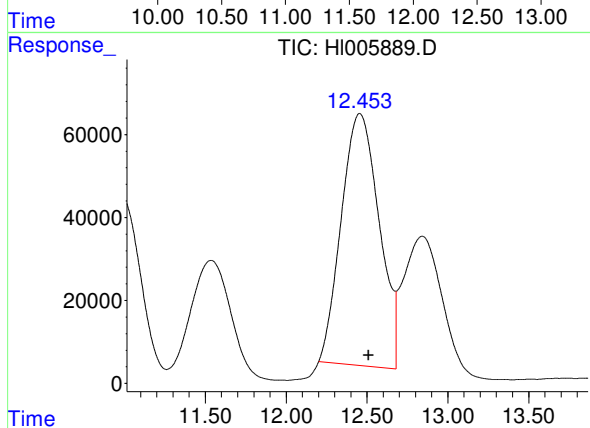
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.984 min
Delta R.T.: -0.058 min
Response: 6062713
Conc: 405.17 ug/L



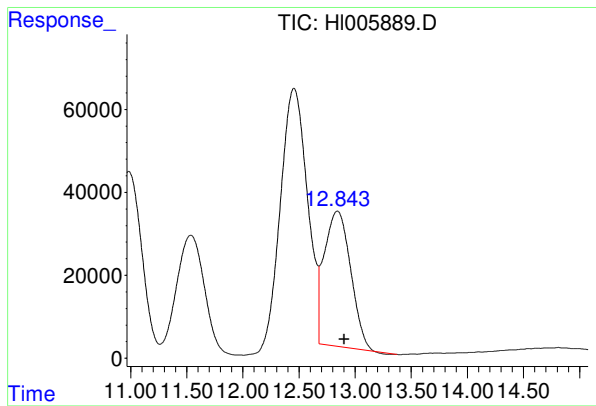
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.536 min
Delta R.T.: -0.064 min
Response: 4415805
Conc: 438.73 ug/L



#12 2,4-Dinitrotoluene

R.T.: 12.455 min
Delta R.T.: -0.055 min
Response: 9887507
Conc: 445.22 ug/L



#13 2,6-Dinitrotoluene

R.T.: 12.842 min
Delta R.T.: -0.061 min
Response: 5264050
Conc: 437.17 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB80633BS