

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120616\
 Data File : HL006483.D
 Signal(s) : vwd1A.ch
 Acq On : 06-Dec-2016, 21:35
 Operator : UM/MA
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 05:52:26 2016
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL120616.M
 Quant Title :
 QLast Update : Wed Dec 07 05:48:00 2016
 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			
Target Compounds			
2) T HMX	1.603f	7871778	1186.401 ug/L
3) T RDX	2.806f	15596265	1241.546 ug/L
4) T 1,3,5-Trinitrobenzene	4.631	20685490	1236.230 ug/L
5) T 1,3-Dinitrobenzene	6.083	31108370	1248.351 ng/ml
6) T 3,5-Dinitroaniline	7.003f	17334459	890.263 ug/L
7) T Nitrobenzene	7.784	17603910	1213.026 ug/L
8) T Tetryl	10.794	13583049	1283.280 ug/L
9) T 2,4,6-Trinitrotoluene	11.397	17607635	1166.155 ug/L
11) T 4-Amino-2,6-dinitroto...	13.476	4279808	371.778 ug/L
12) T 2,4-Dinitrotoluene	14.533	38037384	1577.313 ug/L
14) T 2-Nitrotoluene	20.016	11939340	1226.024 ug/L
15) T 4-Nitrotoluene	21.818f	9669638	1283.645 ug/L

(f)=RT Delta > 1/2 Window

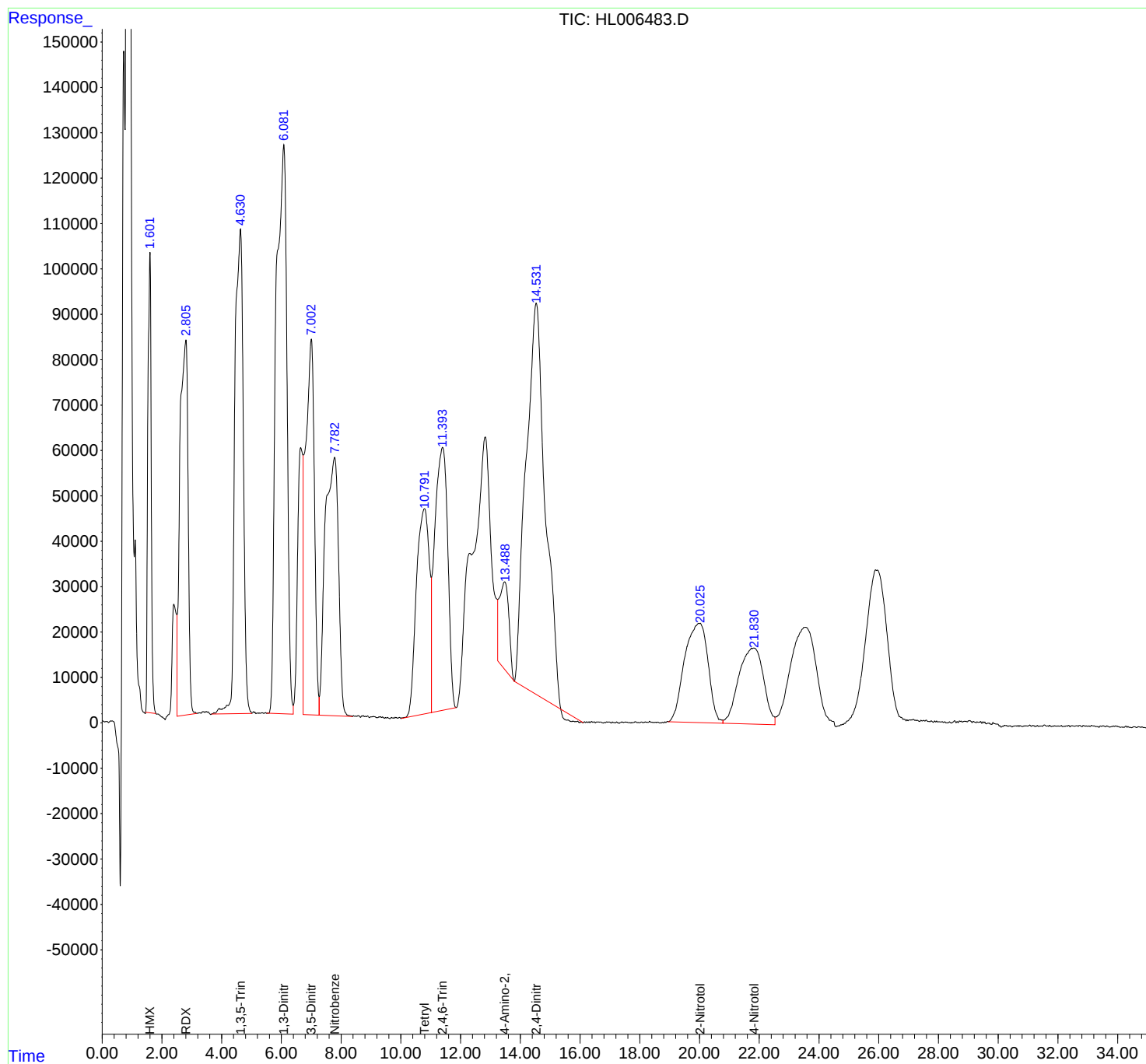
(m)=manual int.

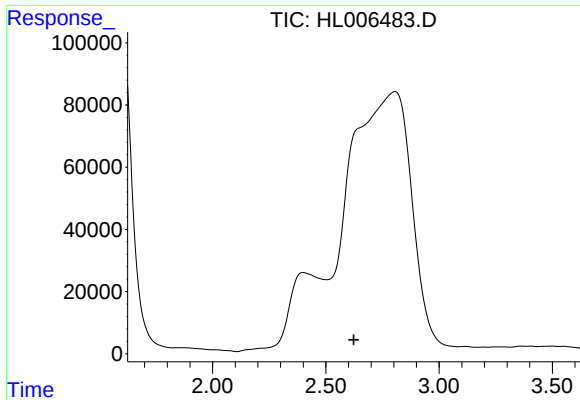
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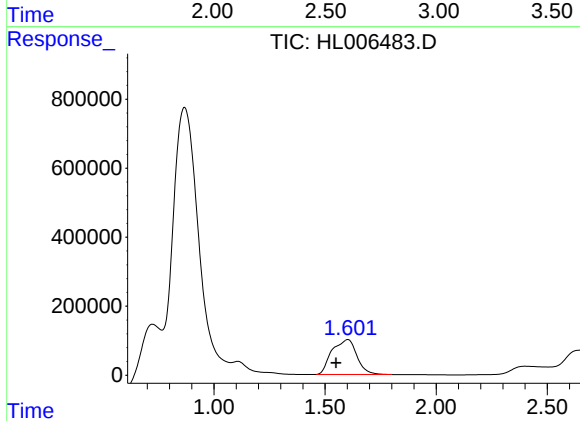




#1 4-Nitroaniline

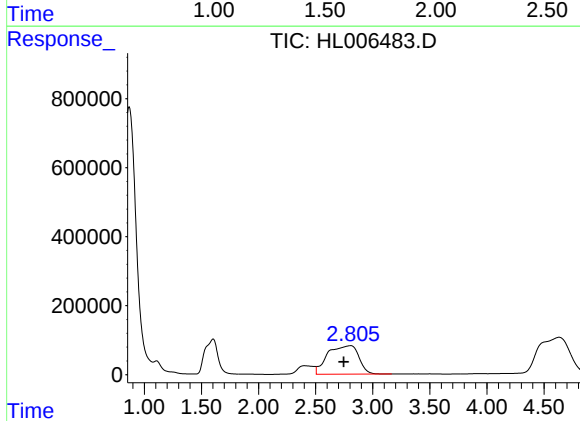
R.T.: 0.000 min
Exp R.T.: 2.624 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :



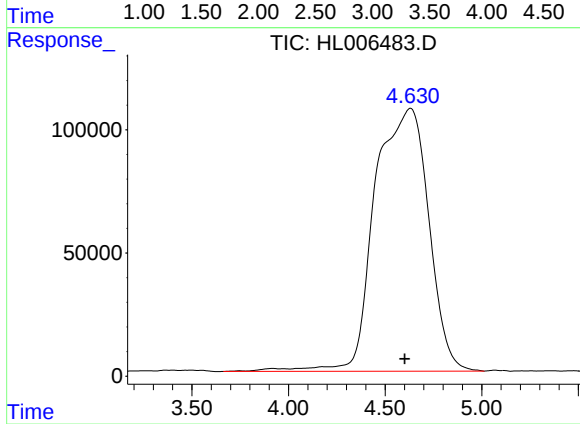
#2 HMX

R.T.: 1.603 min
Delta R.T.: 0.054 min
Response: 7871778
Conc: 1186.40 ug/L



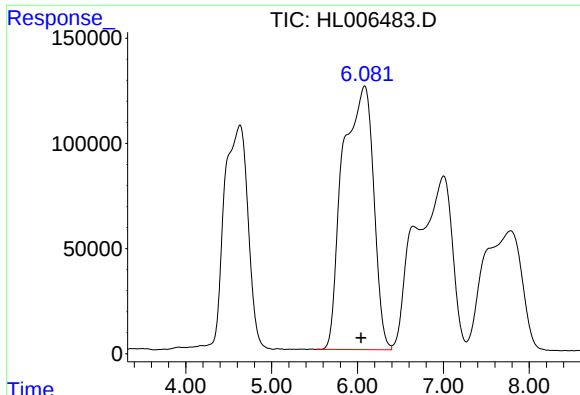
#3 RDX

R.T.: 2.806 min
Delta R.T.: 0.059 min
Response: 15596265
Conc: 1241.55 ug/L



#4 1,3,5-Trinitrobenzene

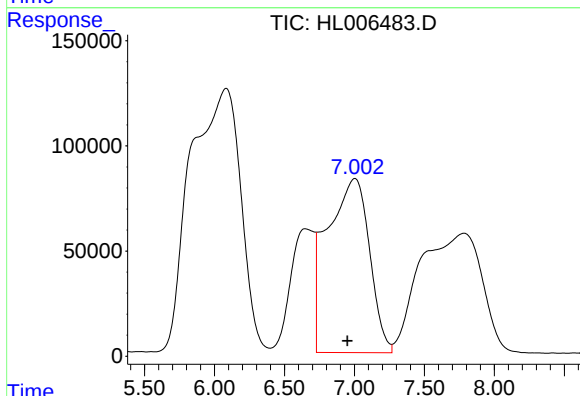
R.T.: 4.631 min
Delta R.T.: 0.030 min
Response: 20685490
Conc: 1236.23 ug/L



#5 1,3-Dinitrobenzene

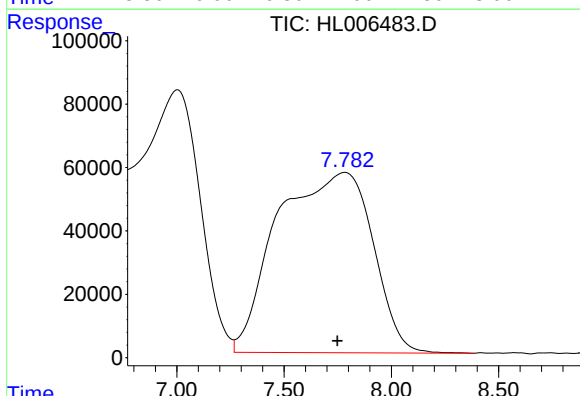
R.T.: 6.083 min
Delta R.T.: 0.040 min
Response: 31108370
Conc: 1248.35 ng/ml

Instrument :
HPLC_L
ClientSampleId :



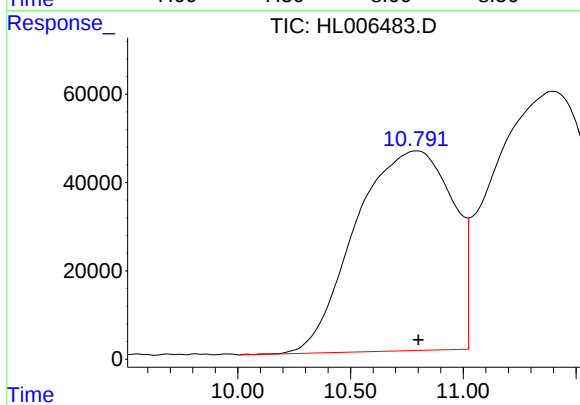
#6 3,5-Dinitroaniline

R.T.: 7.003 min
Delta R.T.: 0.054 min
Response: 17334459
Conc: 890.26 ug/L



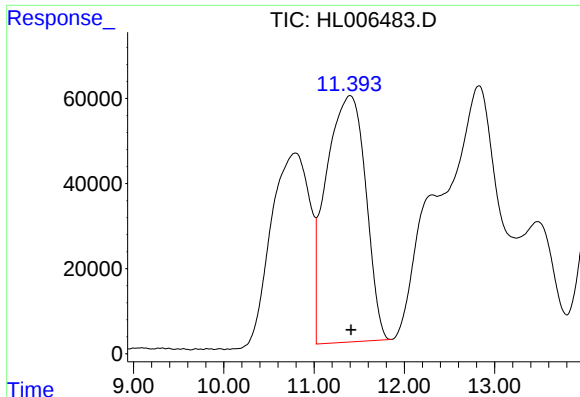
#7 Nitrobenzene

R.T.: 7.784 min
Delta R.T.: 0.035 min
Response: 17603910
Conc: 1213.03 ug/L



#8 Tetryl

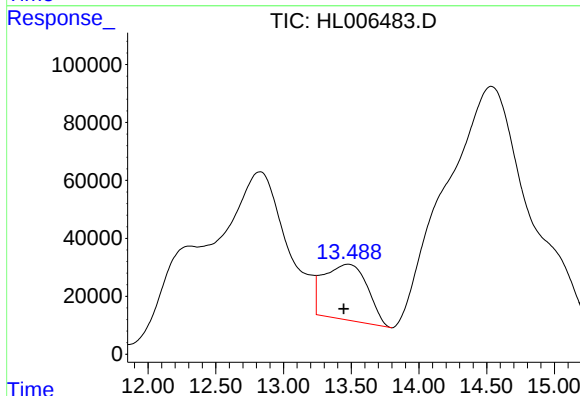
R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 13583049
Conc: 1283.28 ug/L



#9 2,4,6-Trinitrotoluene

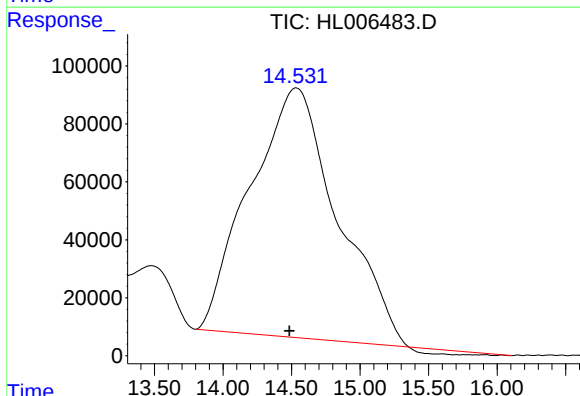
R.T.: 11.397 min
Delta R.T.: -0.013 min
Response: 17607635
Conc: 1166.15 ug/L

Instrument :
HPLC_L
ClientSampleId :



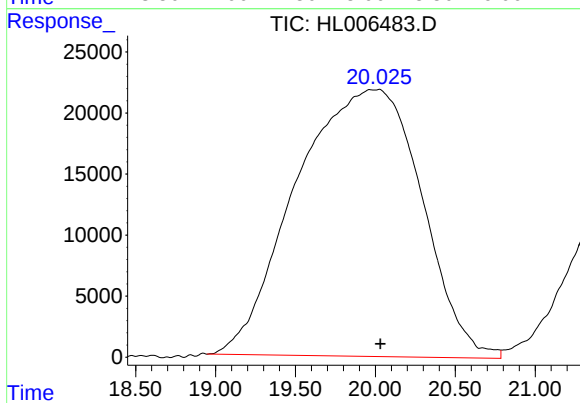
#11 4-Amino-2,6-dinitrotoluene

R.T.: 13.476 min
Delta R.T.: 0.032 min
Response: 4279808
Conc: 371.78 ug/L



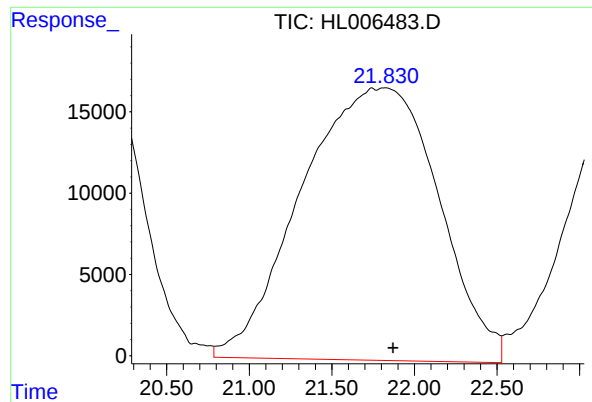
#12 2,4-Dinitrotoluene

R.T.: 14.533 min
Delta R.T.: 0.048 min
Response: 38037384
Conc: 1577.31 ug/L



#14 2-Nitrotoluene

R.T.: 20.016 min
Delta R.T.: -0.015 min
Response: 11939340
Conc: 1226.02 ug/L



#15 4-Nitrotoluene

R.T.: 21.818 min
Delta R.T.: -0.051 min
Response: 9669638
Conc: 1283.64 ug/L

Instrument :
HPLC_L
ClientSampleId :