

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120616\
 Data File : HL006481.D
 Signal(s) : vwd1A.ch
 Acq On : 06-Dec-2016, 20:21
 Operator : UM/MA
 Sample : H5556-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 05:52:06 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	1.608f	20880318	3146.993 ug/L
4) T 1,3,5-Trinitrobenzene	4.634	49904086	2982.425 ug/L
5) T 1,3-Dinitrobenzene	6.086	105128368	4218.706 ng/ml
7) T Nitrobenzene	7.785	69968306	4821.280 ug/L
9) T 2,4,6-Trinitrotoluene	11.389	69703915	4616.494 ug/L
10) T 2-Amino-4,6-dinitroto...	12.784	103329349	5482.865 ug/L
11) T 4-Amino-2,6-dinitroto...	13.479	13656201	1186.285 ug/L
13) T 2,6-Dinitrotoluene	14.929	42027840	3788.984 ug/L
14) T 2-Nitrotoluene	19.978f	63747010	6546.037 ug/L

(f)=RT Delta > 1/2 Window

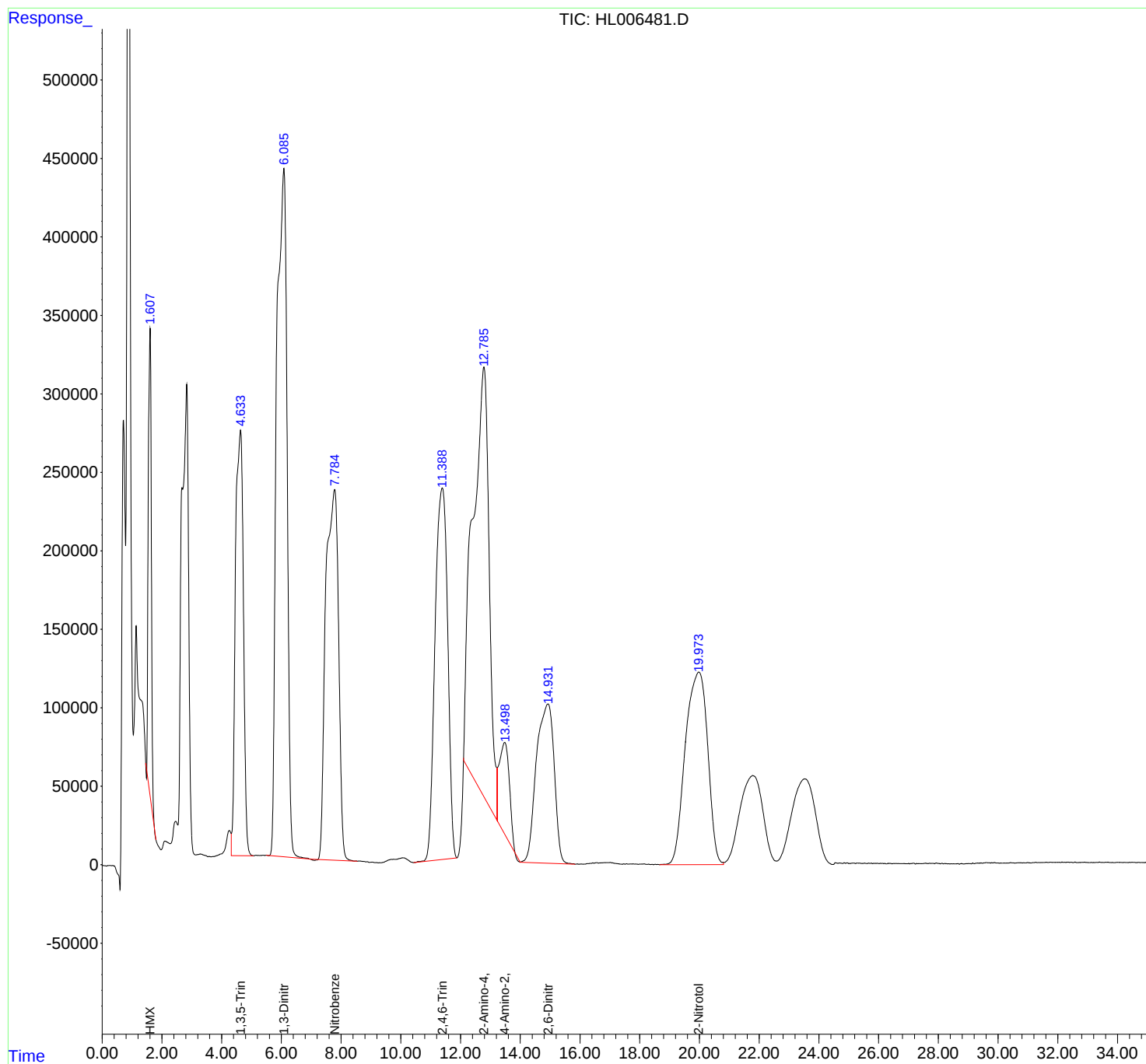
(m)=manual int.

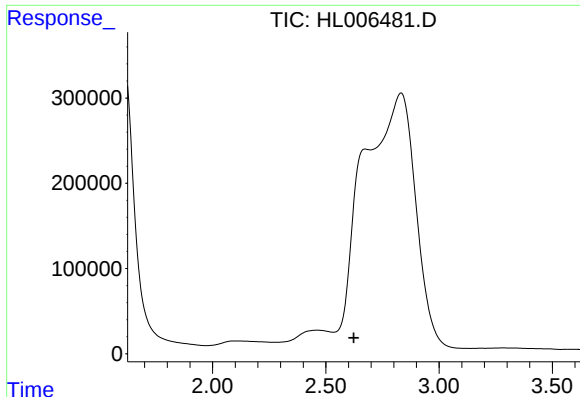
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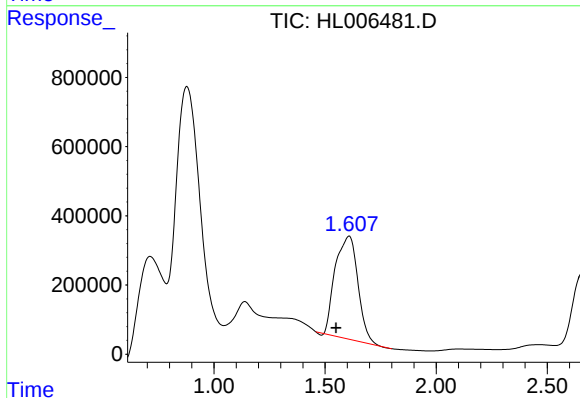




#1 4-Nitroaniline

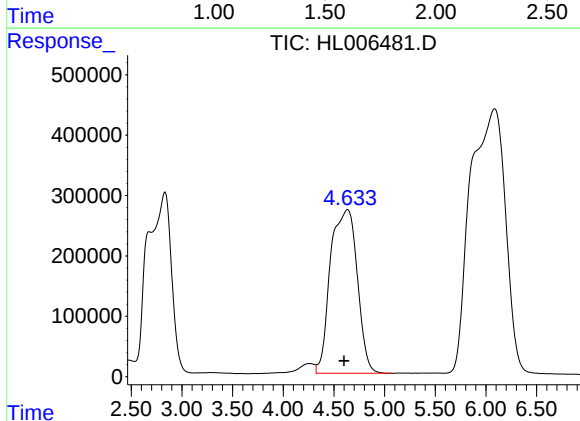
R.T.: 0.000 min
Exp R.T.: 2.624 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :



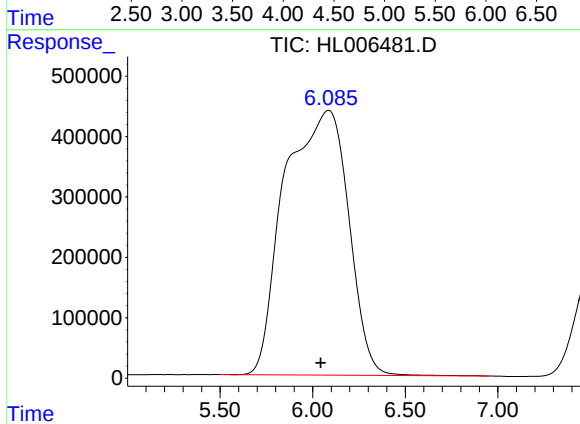
#2 HMX

R.T.: 1.608 min
Delta R.T.: 0.059 min
Response: 20880318
Conc: 3146.99 ug/L



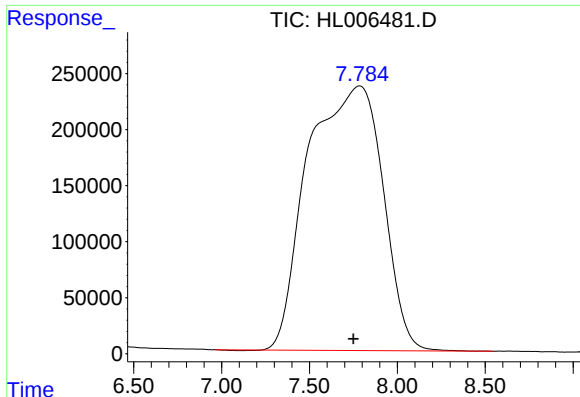
#4 1,3,5-Trinitrobenzene

R.T.: 4.634 min
Delta R.T.: 0.033 min
Response: 49904086
Conc: 2982.43 ug/L



#5 1,3-Dinitrobenzene

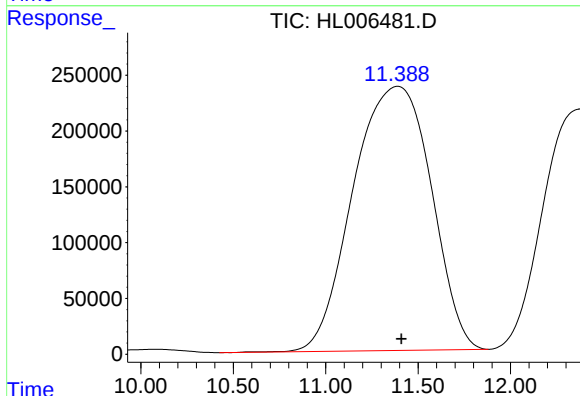
R.T.: 6.086 min
Delta R.T.: 0.043 min
Response: 105128368
Conc: 4218.71 ng/ml



#7 Nitrobenzene

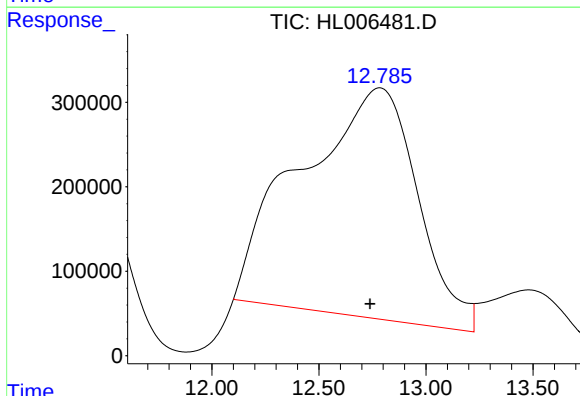
R.T.: 7.785 min
Delta R.T.: 0.036 min
Response: 69968306
Conc: 4821.28 ug/L

Instrument :
HPLC_L
ClientSampleId :



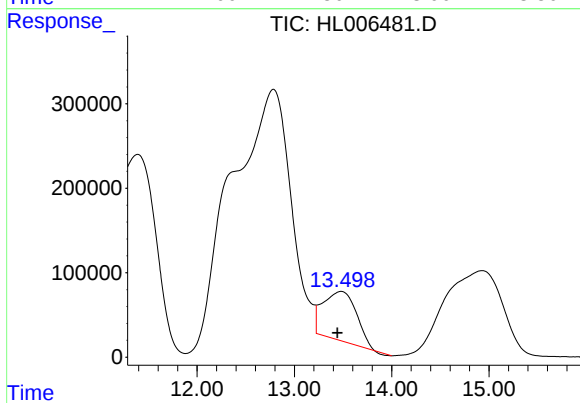
#9 2,4,6-Trinitrotoluene

R.T.: 11.389 min
Delta R.T.: -0.021 min
Response: 69703915
Conc: 4616.49 ug/L



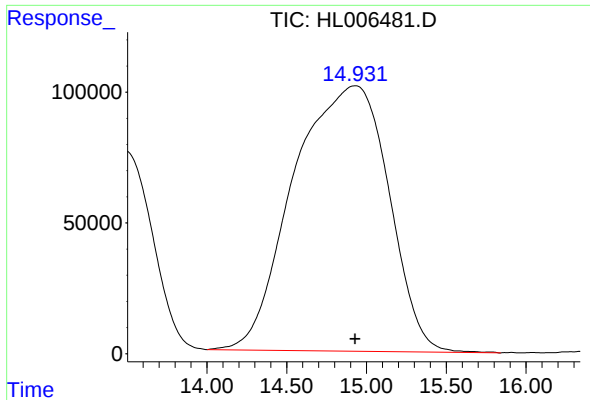
#10 2-Amino-4,6-dinitrotoluene

R.T.: 12.784 min
Delta R.T.: 0.044 min
Response: 103329349
Conc: 5482.87 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 13.479 min
Delta R.T.: 0.036 min
Response: 13656201
Conc: 1186.29 ug/L



#13 2,6-Dinitrotoluene

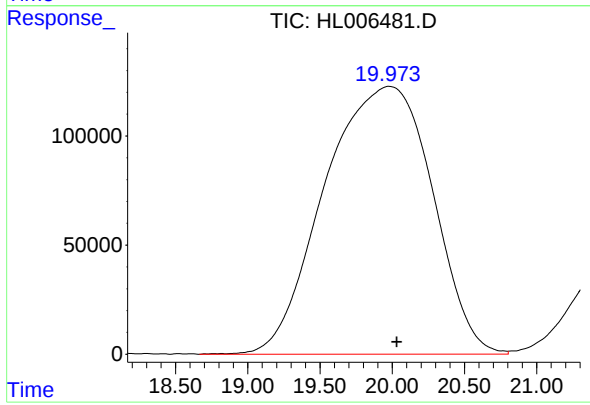
R.T.: 14.929 min

Delta R.T.: 0.000 min

Response: 42027840

Conc: 3788.98 ug/L

Instrument :
HPLC_L
ClientSampleId :



#14 2-Nitrotoluene

R.T.: 19.978 min

Delta R.T.: -0.053 min

Response: 63747010

Conc: 6546.04 ug/L