

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL051916\
 Data File : HL006382.D
 Signal(s) : vwd1A.ch
 Acq On : 19-May-2016, 17:18
 Operator : UM/MA
 Sample : H2814-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 38155-100915DL

Integration File: AUTOINT1.E
 Quant Time: May 20 11:39:31 2016
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL051816.M
 Quant Title :
 QLast Update : Thu May 19 17:00:42 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				
1) S	4-Nitroaniline	2.115	337525	154.956 ug/L m
Target Compounds				
2) T	HMX	1.271	1127816	202.549 ug/L
3) T	RDX	2.219	2940097	285.122 ug/L m
4) T	1,3,5-Trinitrobenzene	3.539	6925444	511.503 ug/L
5) T	1,3-Dinitrobenzene	4.686	7448550	345.626 ng/ml
7) T	Nitrobenzene	6.045	5544023	440.446 ug/L
9) T	2,4,6-Trinitrotoluene	8.487	9245004	708.109 ug/L
10) T	2-Amino-4,6-dinitroto...	9.659	4691282	336.357 ug/L
11) T	4-Amino-2,6-dinitroto...	10.166	5804633	647.935 ug/L
13) T	2,6-Dinitrotoluene	11.234	3440537	347.185 ug/L
14) T	2-Nitrotoluene	15.189	4612675	187.907 ug/L
15) T	4-Nitrotoluene	16.492	5531136	278.850 ug/L
16) T	3-Nitrotoluene	17.865	15081438	558.237 ug/L

(f)=RT Delta > 1/2 Window

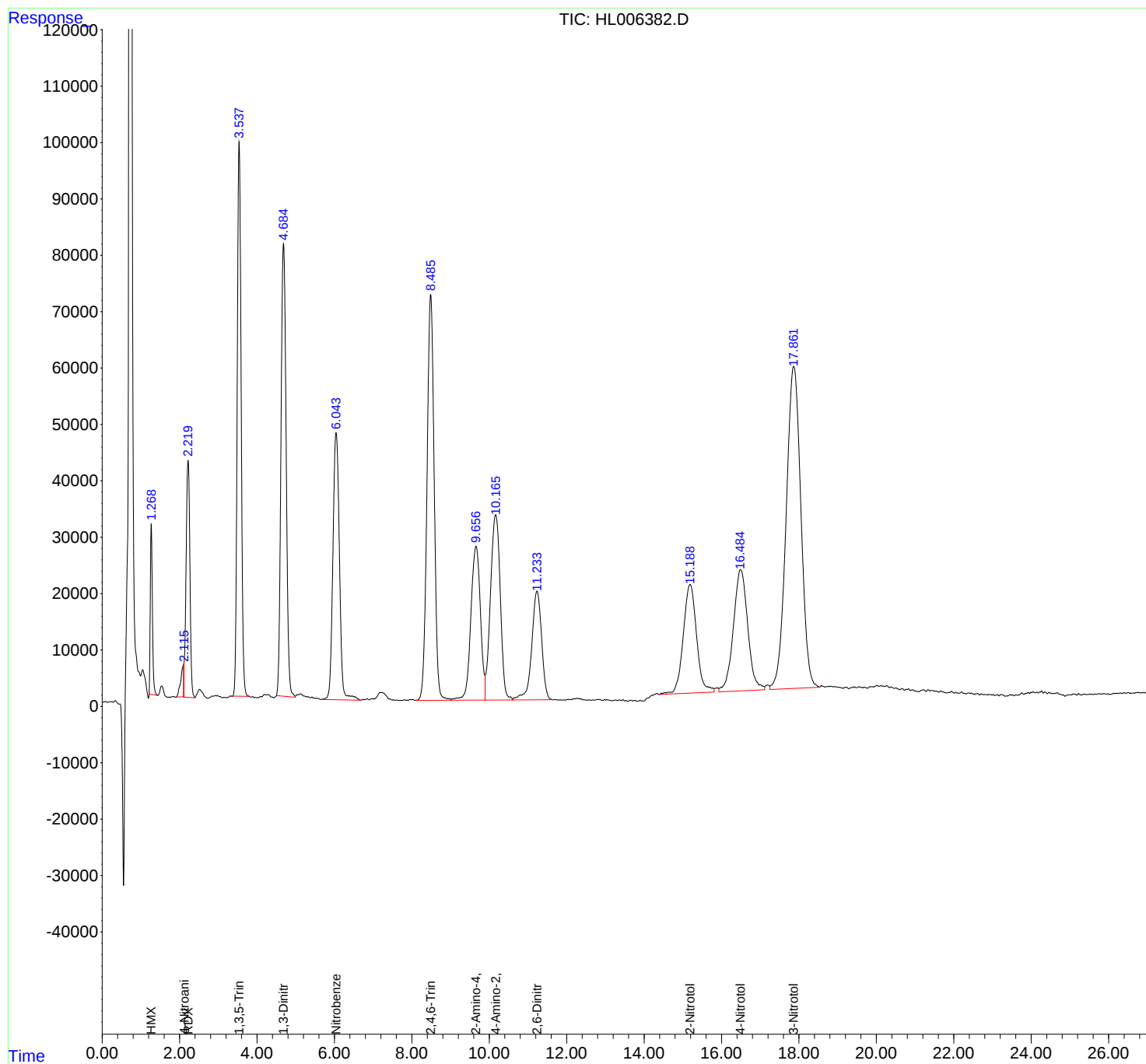
(m)=manual int.

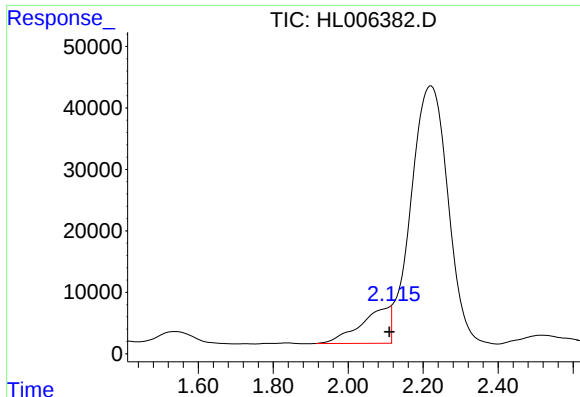
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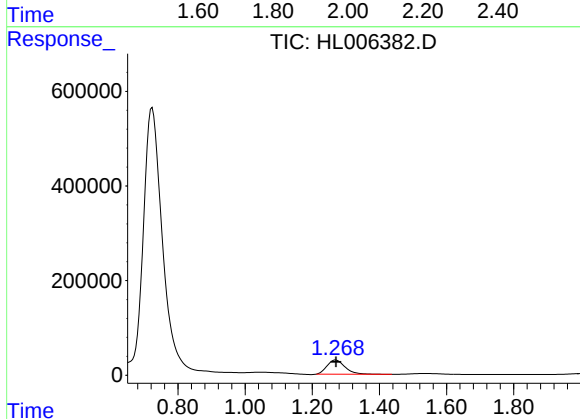




#1 4-Nitroaniline

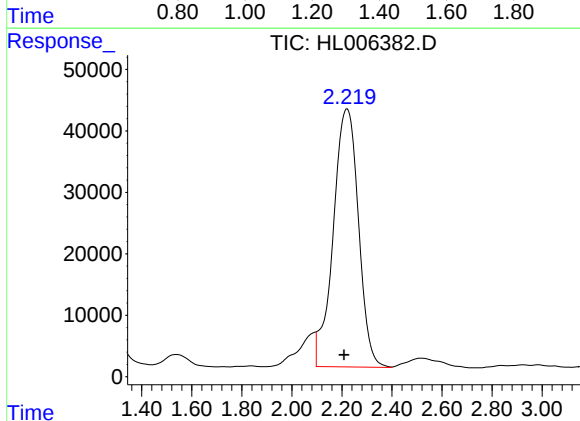
R.T.: 2.115 min
Delta R.T.: 0.005 min
Response: 337525
Conc: 154.96 ug/L m

Instrument :
HPLC_L
ClientSampleId :
38155-100915DL



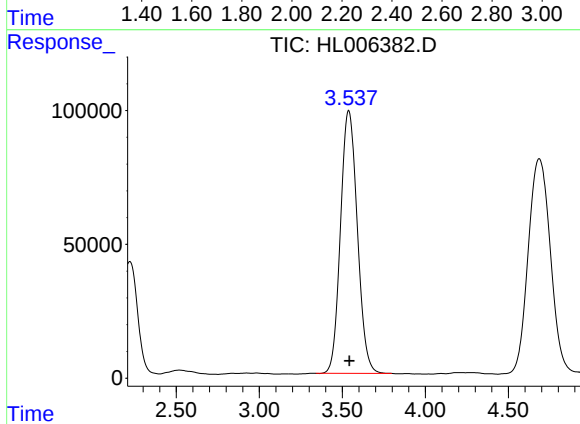
#2 HMX

R.T.: 1.271 min
Delta R.T.: 0.000 min
Response: 1127816
Conc: 202.55 ug/L



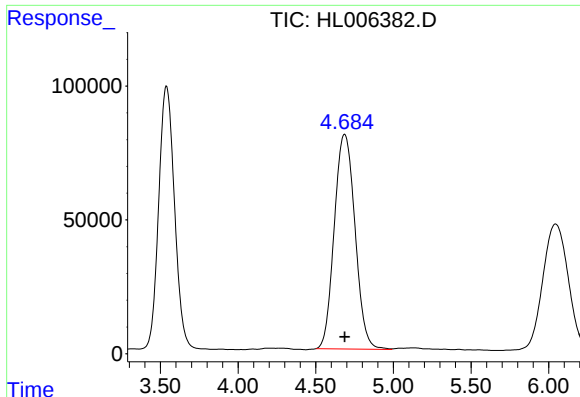
#3 RDX

R.T.: 2.219 min
Delta R.T.: 0.010 min
Response: 2940097
Conc: 285.12 ug/L m



#4 1,3,5-Trinitrobenzene

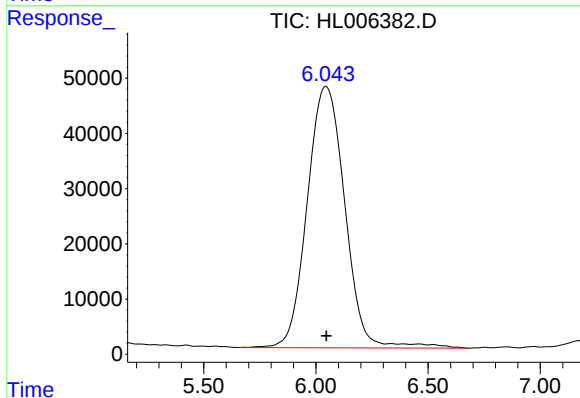
R.T.: 3.539 min
Delta R.T.: -0.002 min
Response: 6925444
Conc: 511.50 ug/L



#5 1,3-Dinitrobenzene

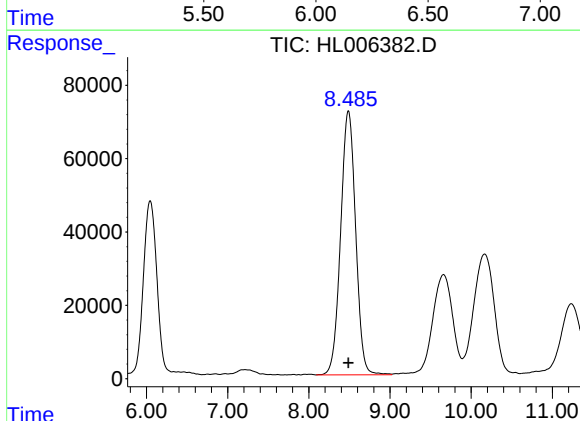
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 7448550
Conc: 345.63 ng/ml

Instrument :
HPLC_L
ClientSampleId :
38155-100915DL



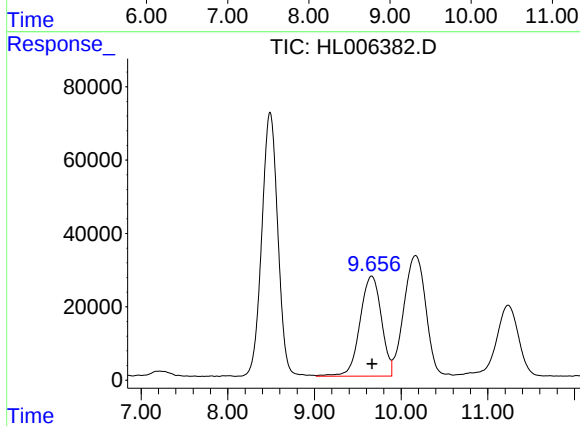
#7 Nitrobenzene

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 5544023
Conc: 440.45 ug/L



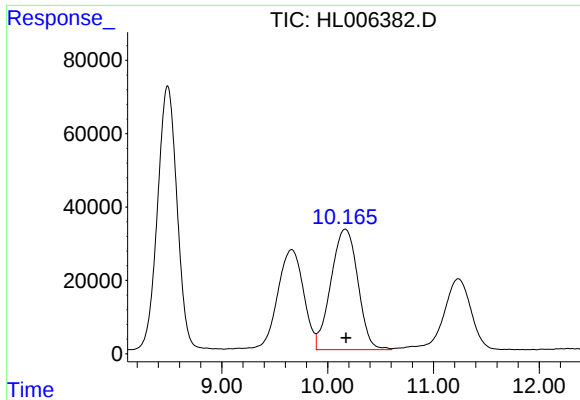
#9 2,4,6-Trinitrotoluene

R.T.: 8.487 min
Delta R.T.: -0.002 min
Response: 9245004
Conc: 708.11 ug/L



#10 2-Amino-4,6-dinitrotoluene

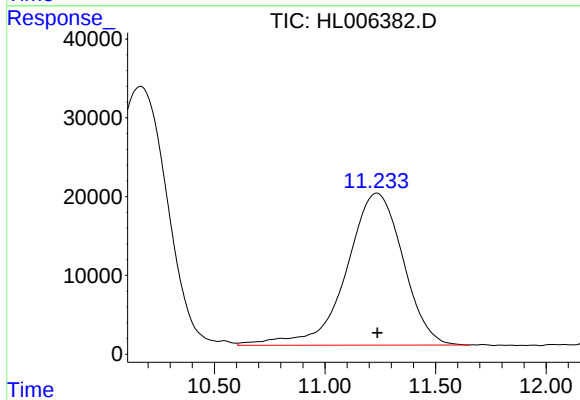
R.T.: 9.659 min
Delta R.T.: -0.006 min
Response: 4691282
Conc: 336.36 ug/L



#11 4-Amino-2,6-dinitrotoluene

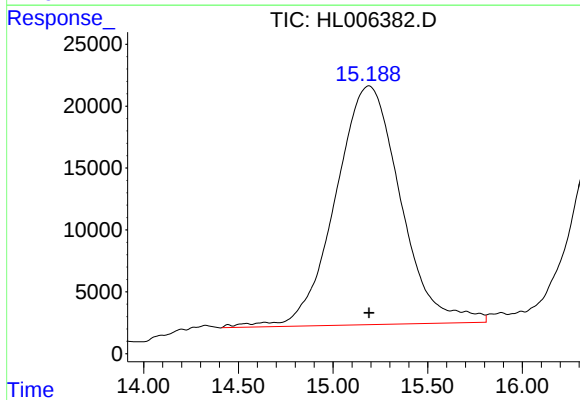
R.T.: 10.166 min
Delta R.T.: -0.009 min
Response: 5804633
Conc: 647.94 ug/L

Instrument :
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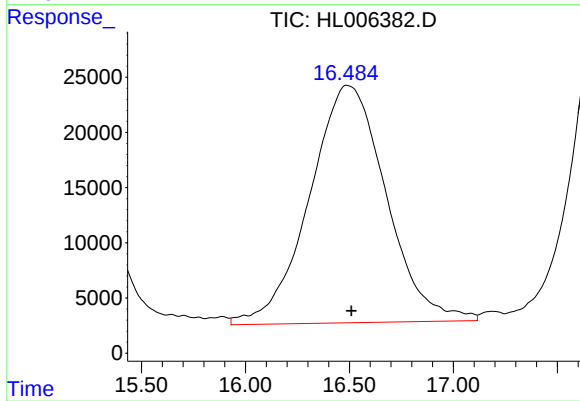
#13 2,6-Dinitrotoluene

R.T.: 11.234 min
Delta R.T.: -0.003 min
Response: 3440537
Conc: 347.18 ug/L



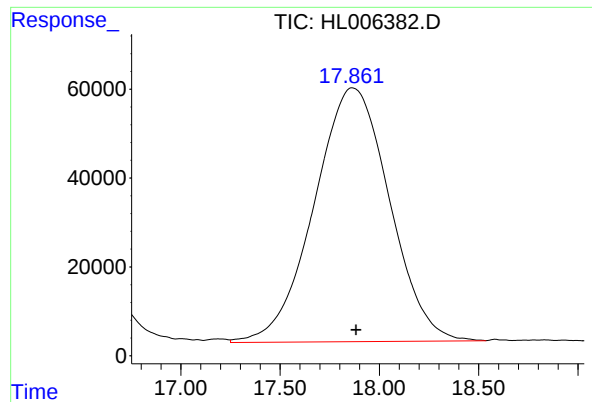
#14 2-Nitrotoluene

R.T.: 15.189 min
Delta R.T.: -0.003 min
Response: 4612675
Conc: 187.91 ug/L



#15 4-Nitrotoluene

R.T.: 16.492 min
Delta R.T.: -0.017 min
Response: 5531136
Conc: 278.85 ug/L



#16 3-Nitrotoluene

R.T.: 17.865 min
Delta R.T.: -0.017 min
Response: 15081438
Conc: 558.24 ug/L

Instrument :
HPLC_L
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