

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
 Data File : HL006125.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 18:47
 Operator : TP/IZ
 Sample : G1457-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 RR-EXP-WP

Integration File: AUTOINT1.E
 Quant Time: Mar 16 09:07:34 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031315.M
 Quant Title :
 QLast Update : Mon Mar 16 09:07:25 2015
 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	2.682	4421484	323.267 ug/L
Target Compounds			
2) T HMX	1.551	1980326	318.952 ug/L
3) T RDX	2.682	4421484	323.267 ug/L
4) T 1,3,5-Trinitrobenzene	4.307	8554648	536.037 ug/L
5) T 1,3-Dinitrobenzene	5.698	2965237	125.499 ng/ml
7) T Nitrobenzene	7.317	7201527	519.913 ug/L
9) T 2,4,6-Trinitrotoluene	10.299	7533786	514.366 ug/L
10) T 2-Amino-4,6-dinitroto...	11.933	11070269	727.655 ug/L
11) T 4-Amino-2,6-dinitroto...	12.549	10396886	1086.007 ug/L
12) T 2,4-Dinitrotoluene	13.193	16313217	770.076 ug/L
13) T 2,6-Dinitrotoluene	13.631	3917895	339.109 ug/L
14) T 2-Nitrotoluene	18.321	17781395	709.033 ug/L
15) T 4-Nitrotoluene	19.974	2727586	159.265 ug/L
16) T 3-Nitrotoluene	21.648f	22213790	774.545 ug/L m

(f)=RT Delta > 1/2 Window

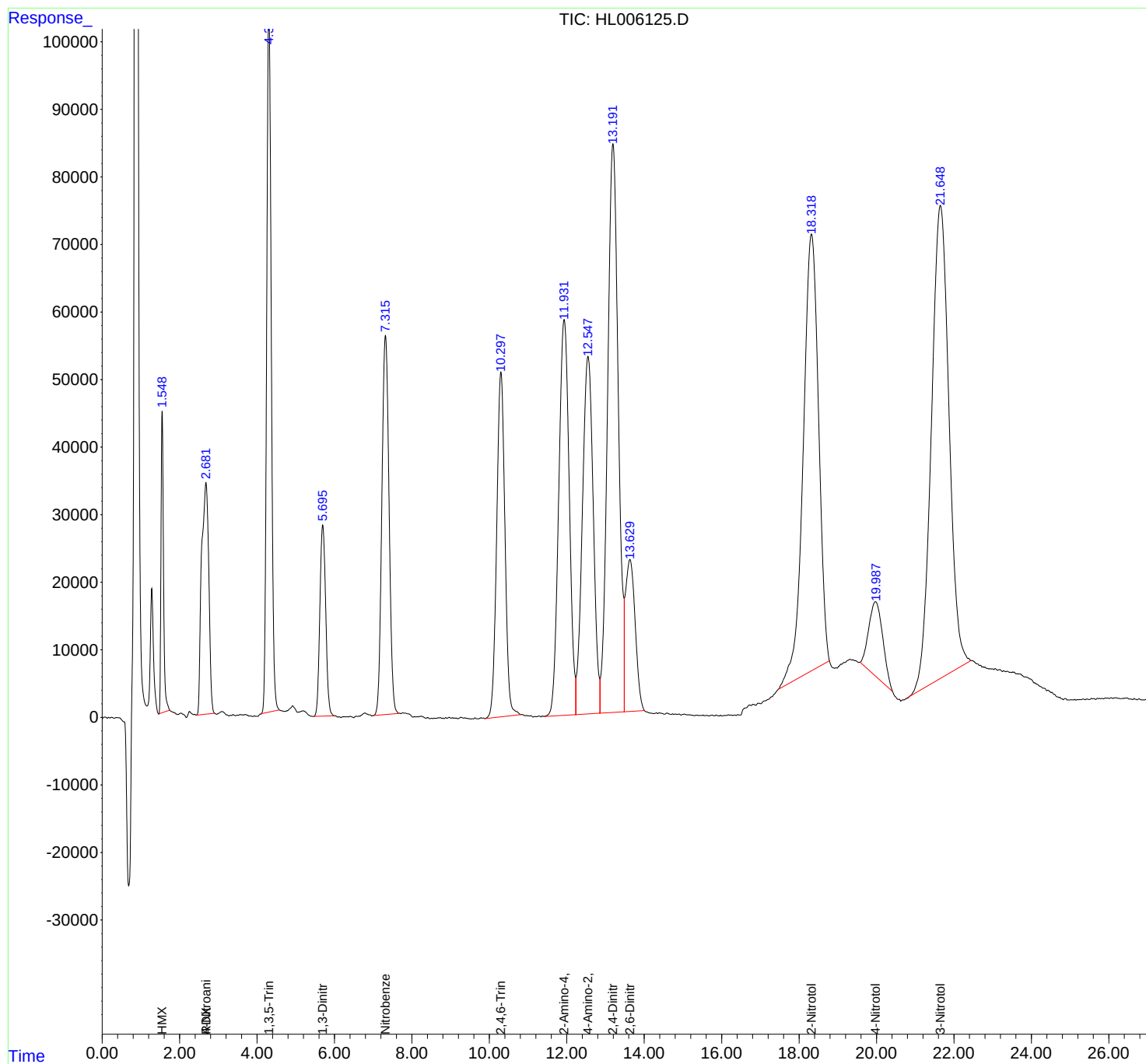
(m)=manual int.

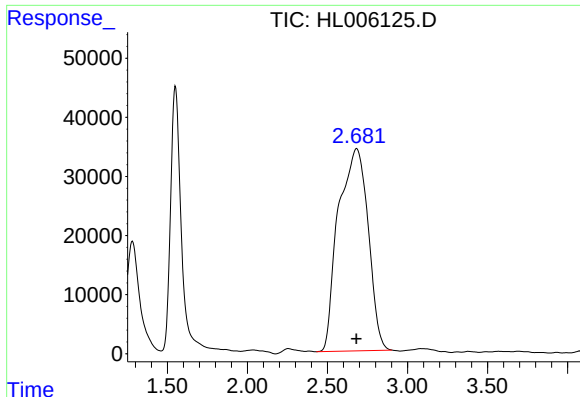
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

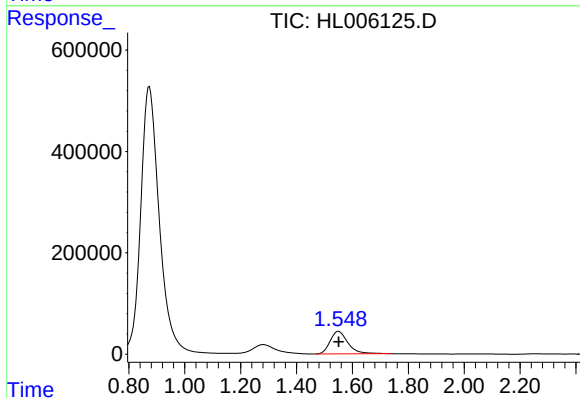




#1 4-Nitroaniline

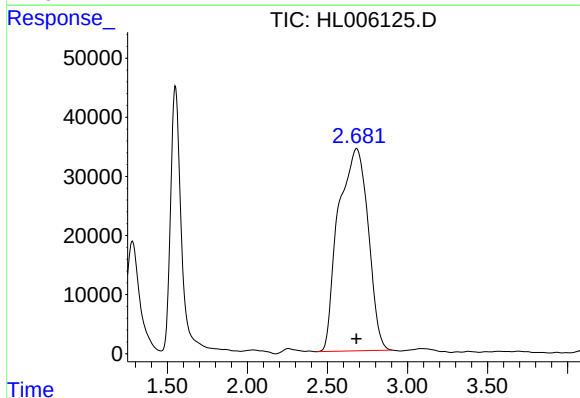
R.T.: 2.682 min
Delta R.T.: 0.000 min
Response: 4421484
Conc: 323.27 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



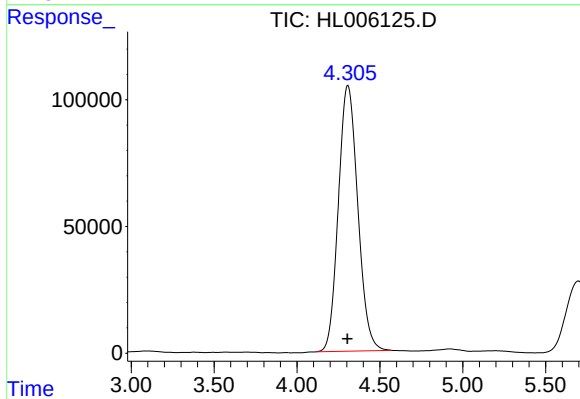
#2 HMX

R.T.: 1.551 min
Delta R.T.: 0.000 min
Response: 1980326
Conc: 318.95 ug/L



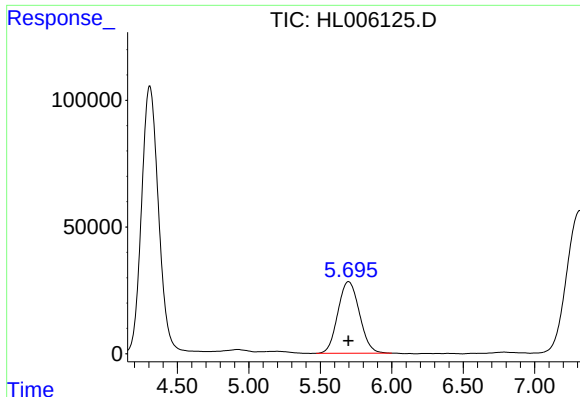
#3 RDX

R.T.: 2.682 min
Delta R.T.: 0.000 min
Response: 4421484
Conc: 323.27 ug/L



#4 1,3,5-Trinitrobenzene

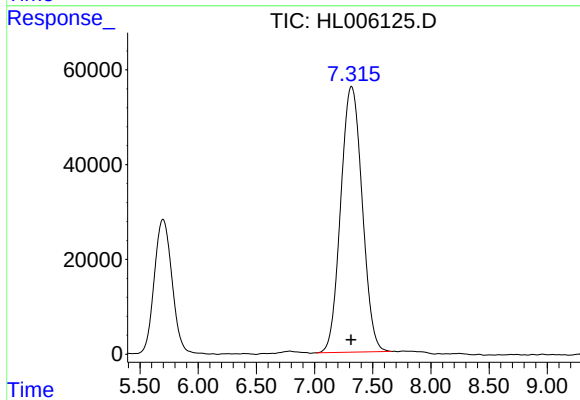
R.T.: 4.307 min
Delta R.T.: 0.002 min
Response: 8554648
Conc: 536.04 ug/L



#5 1,3-Dinitrobenzene

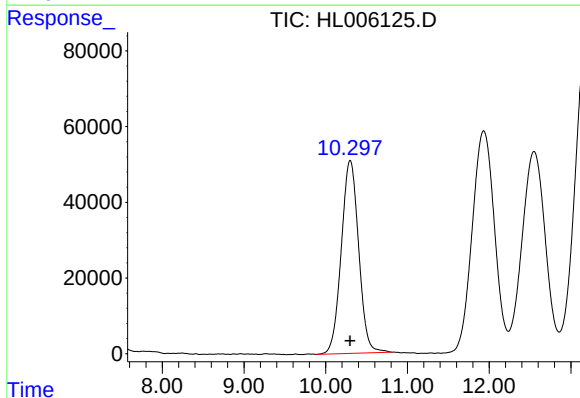
R.T.: 5.698 min
Delta R.T.: 0.002 min
Response: 2965237
Conc: 125.50 ng/ml

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



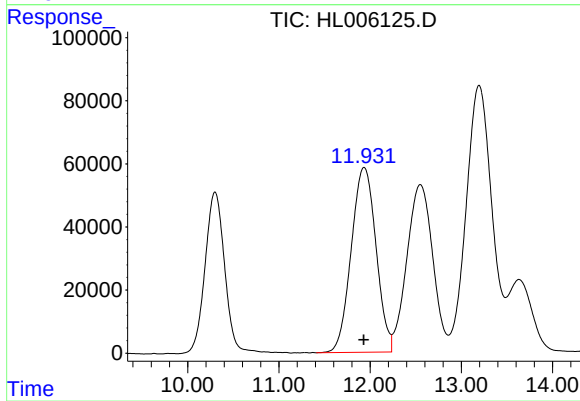
#7 Nitrobenzene

R.T.: 7.317 min
Delta R.T.: 0.002 min
Response: 7201527
Conc: 519.91 ug/L



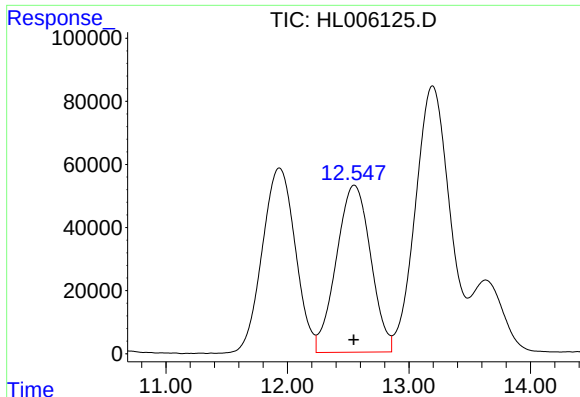
#9 2,4,6-Trinitrotoluene

R.T.: 10.299 min
Delta R.T.: 0.002 min
Response: 7533786
Conc: 514.37 ug/L



#10 2-Amino-4,6-dinitrotoluene

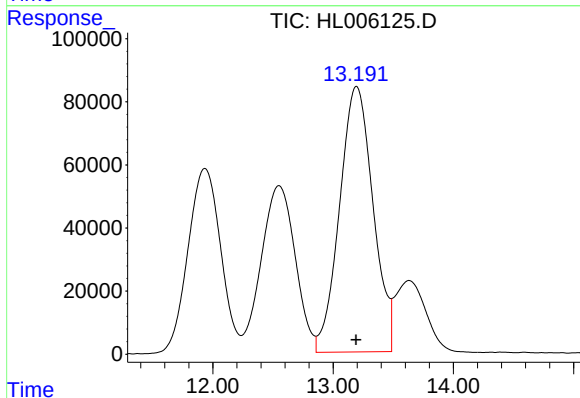
R.T.: 11.933 min
Delta R.T.: 0.002 min
Response: 11070269
Conc: 727.66 ug/L



#11 4-Amino-2,6-dinitrotoluene

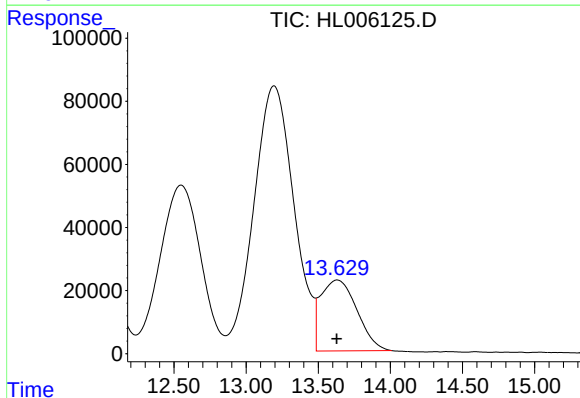
R.T.: 12.549 min
Delta R.T.: 0.002 min
Response: 10396886
Conc: 1086.01 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



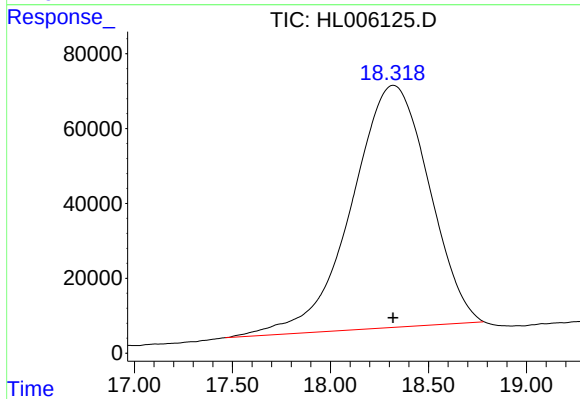
#12 2,4-Dinitrotoluene

R.T.: 13.193 min
Delta R.T.: 0.002 min
Response: 16313217
Conc: 770.08 ug/L



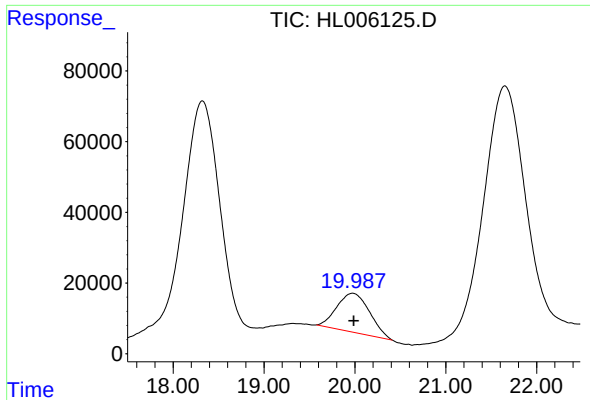
#13 2,6-Dinitrotoluene

R.T.: 13.631 min
Delta R.T.: 0.003 min
Response: 3917895
Conc: 339.11 ug/L



#14 2-Nitrotoluene

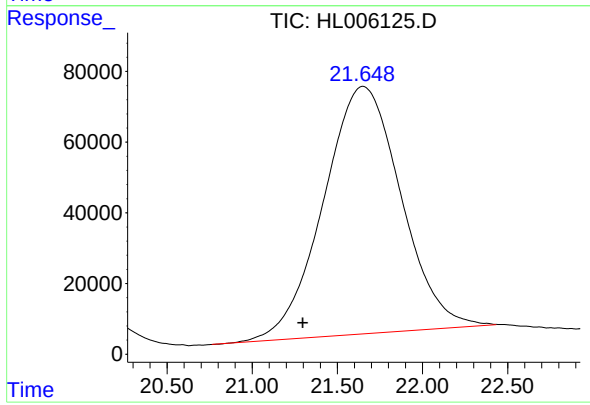
R.T.: 18.321 min
Delta R.T.: 0.002 min
Response: 17781395
Conc: 709.03 ug/L



#15 4-Nitrotoluene

R.T.: 19.974 min
Delta R.T.: -0.013 min
Response: 2727586
Conc: 159.26 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-WP



#16 3-Nitrotoluene

R.T.: 21.648 min
Delta R.T.: 0.351 min
Response: 22213790
Conc: 774.54 ug/L m