

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : H1005931.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 21:19
 Operator : TP
 Sample : F4372-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 YS19-SD01-1014MS

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:55:50 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
 Quant Title :
 QLast Update : Mon Mar 09 13:49:54 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	2.574	1059073	47.037 ug/L
Target Compounds			
2) T HMX	1.472	780928	126.195 ug/L
3) T RDX	2.574	1059073	74.962 ug/L
4) T 1,3,5-Trinitrobenzene	4.127	1588328	95.593 ug/L
5) T 1,3-Dinitrobenzene	5.424	2583991	105.859 ng/ml
6) T 3,5-Dinitroaniline	6.224	1959140	103.174 ug/L
7) T Nitrobenzene	6.998	1588854	110.855 ug/L
8) T Tetryl	9.305	674076	63.631 ug/L
9) T 2,4,6-Trinitrotoluene	9.859	2201648	123.805 ug/L
10) T 2-Amino-4,6-dinitroto...	11.109	1818732	114.895 ug/L
11) T 4-Amino-2,6-dinitroto...	11.674	1295419	124.063 ug/L
12) T 2,4-Dinitrotoluene	12.572	2537544	113.576 ug/L
13) T 2,6-Dinitrotoluene	12.969	1433523	120.861 ug/L

(f)=RT Delta > 1/2 Window

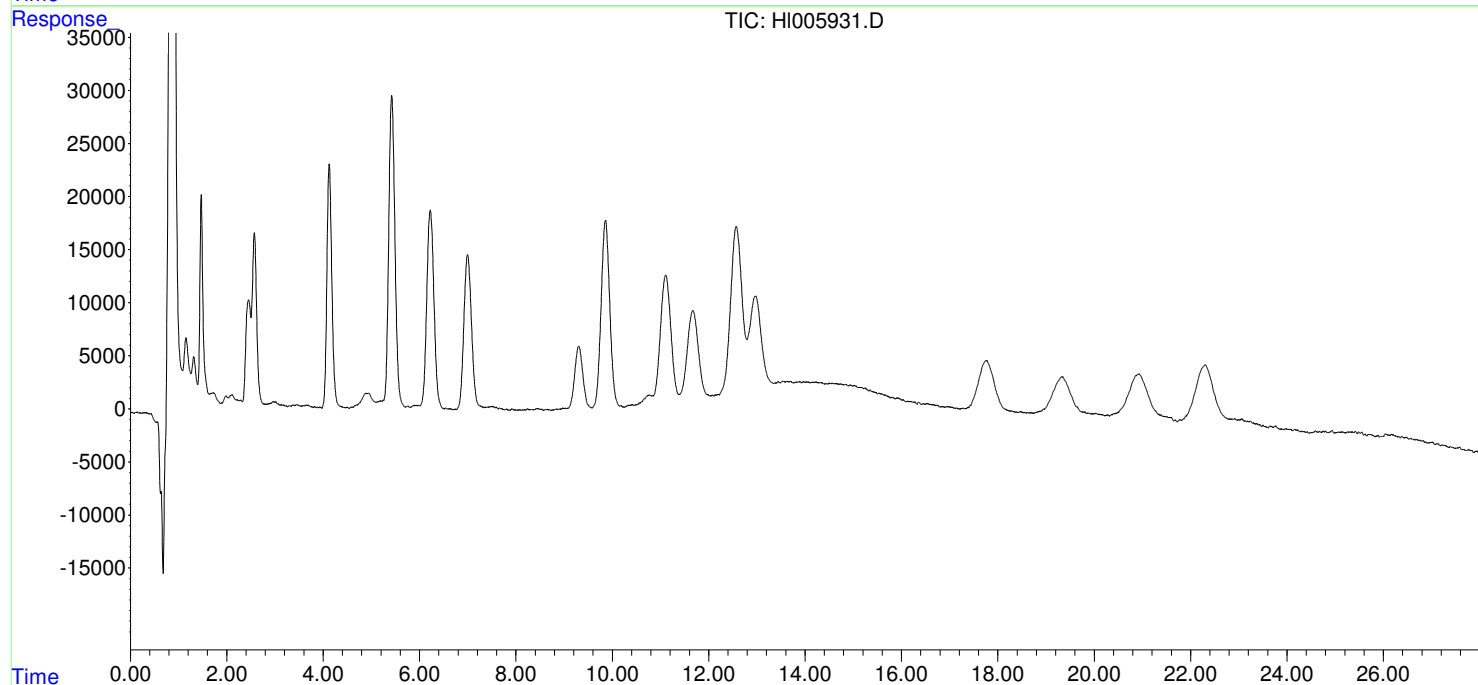
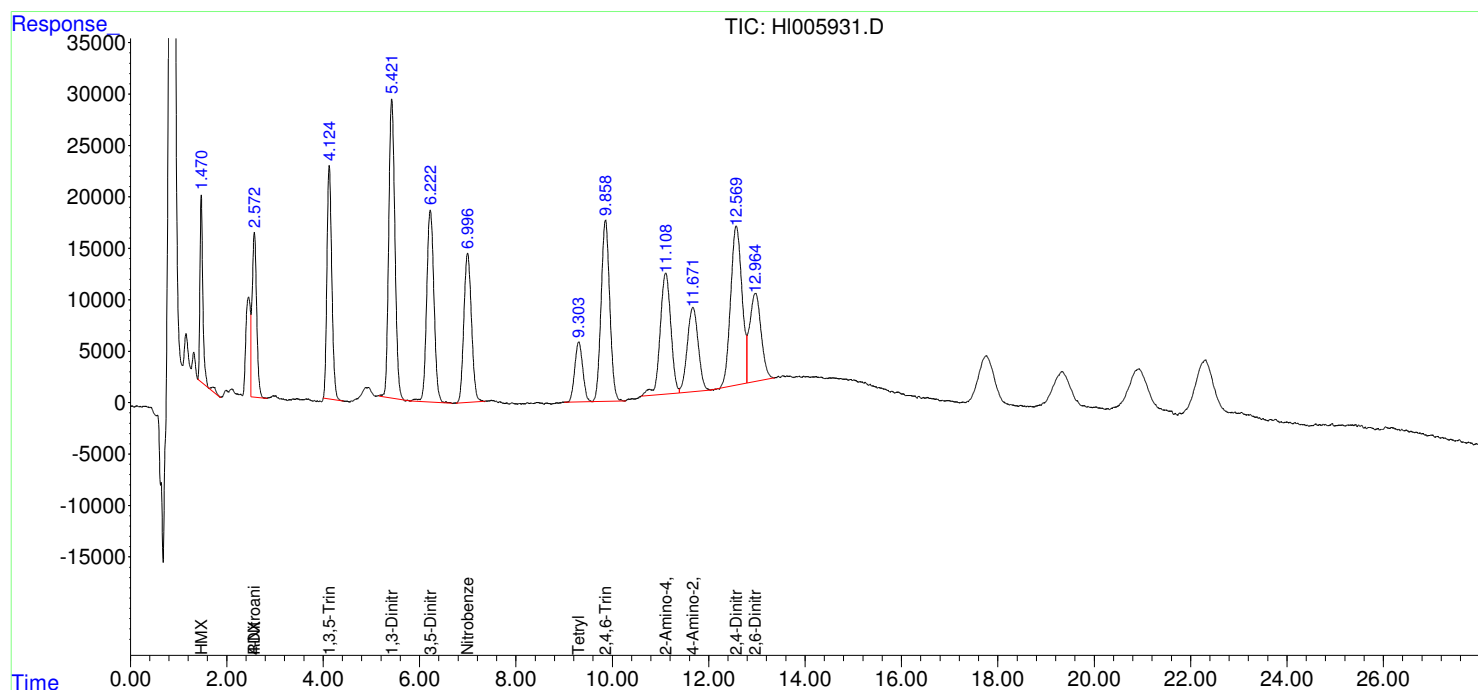
(m)=manual int.

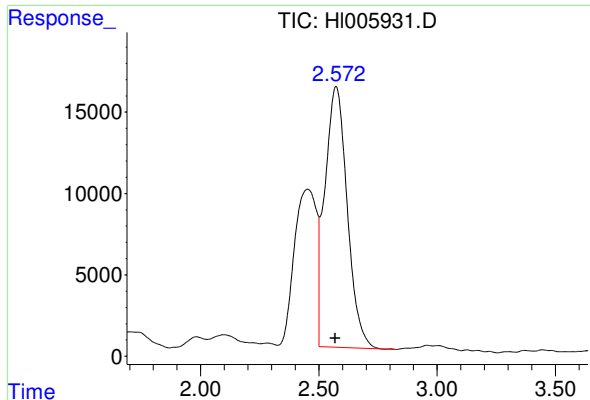
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Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

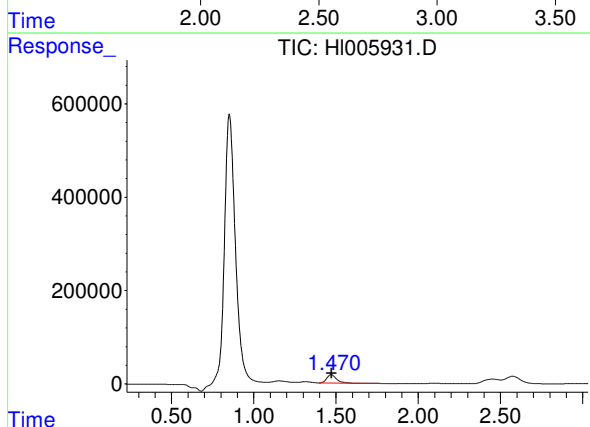




#1 4-Nitroaniline

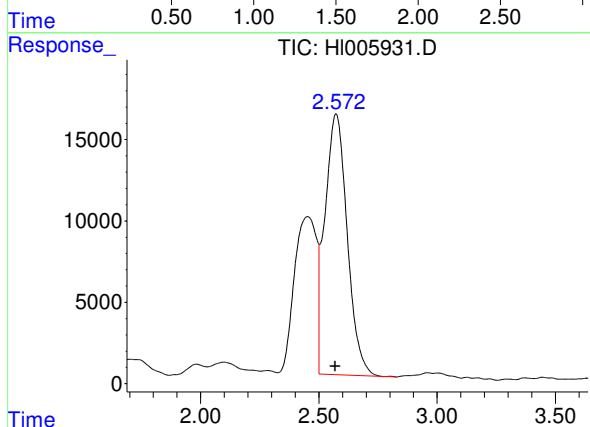
R.T.: 2.574 min
Delta R.T.: 0.005 min
Response: 1059073
Conc: 47.04 ug/L

Instrument :
HPLC_L
ClientSampleId :
YS19-SD01-1014MS



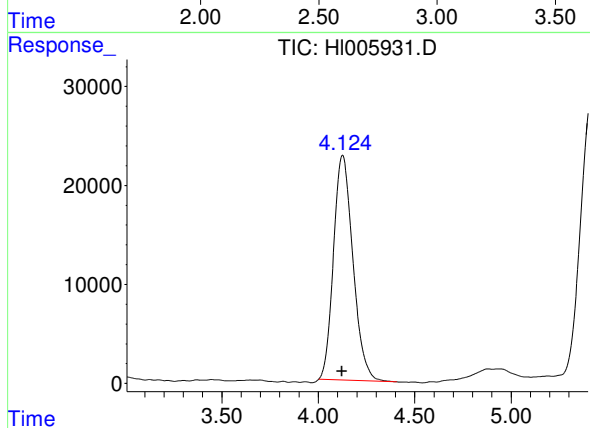
#2 HMX

R.T.: 1.472 min
Delta R.T.: 0.000 min
Response: 780928
Conc: 126.20 ug/L



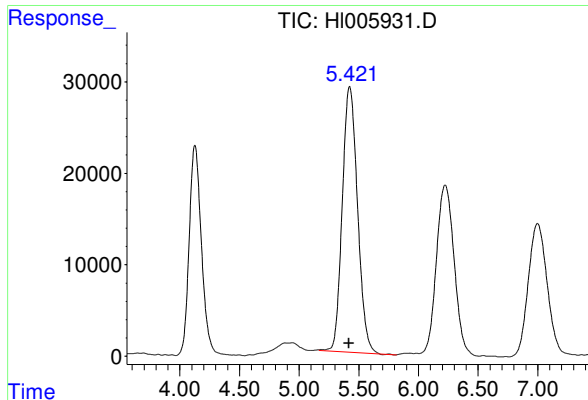
#3 RDX

R.T.: 2.574 min
Delta R.T.: 0.005 min
Response: 1059073
Conc: 74.96 ug/L



#4 1,3,5-Trinitrobenzene

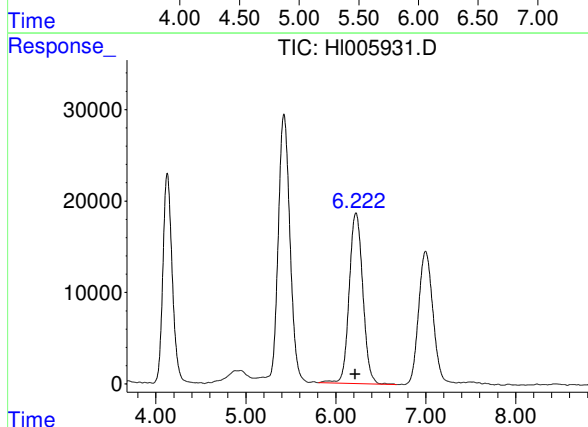
R.T.: 4.127 min
Delta R.T.: 0.005 min
Response: 1588328
Conc: 95.59 ug/L



#5 1,3-Dinitrobenzene

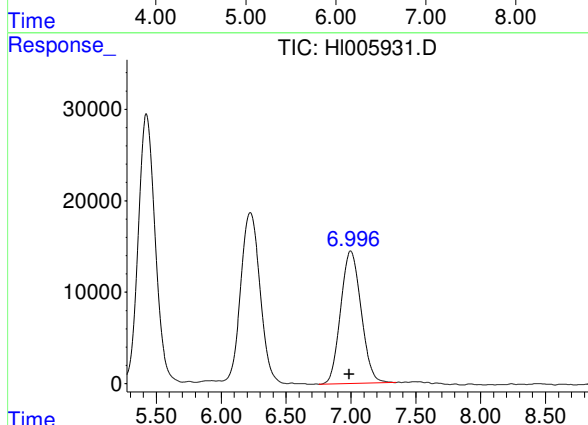
R.T.: 5.424 min
Delta R.T.: 0.008 min
Response: 2583991
Conc: 105.86 ng/ml

Instrument :
HPLC_L
ClientSampleId :
YS19-SD01-1014MS



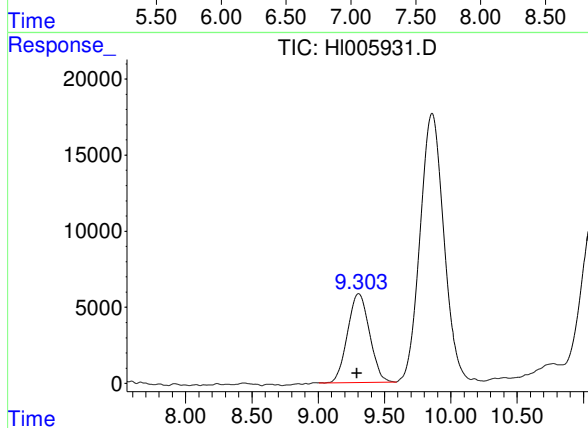
#6 3,5-Dinitroaniline

R.T.: 6.224 min
Delta R.T.: 0.010 min
Response: 1959140
Conc: 103.17 ug/L



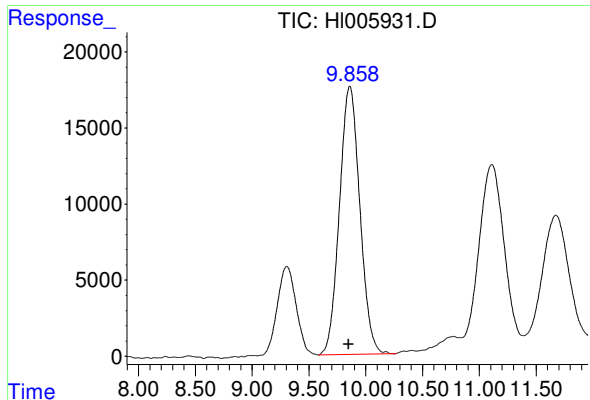
#7 Nitrobenzene

R.T.: 6.998 min
Delta R.T.: 0.012 min
Response: 1588854
Conc: 110.86 ug/L



#8 Tetryl

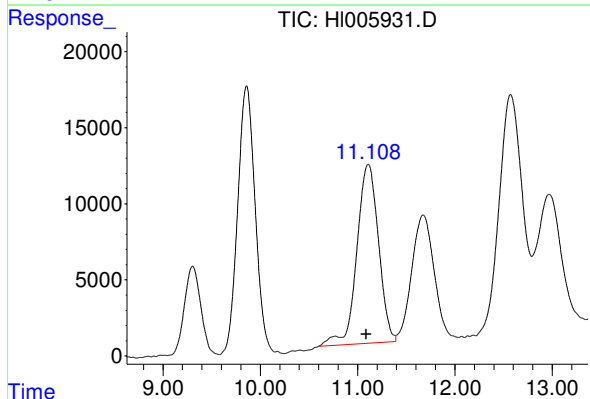
R.T.: 9.305 min
Delta R.T.: 0.016 min
Response: 674076
Conc: 63.63 ug/L



#9 2,4,6-Trinitrotoluene

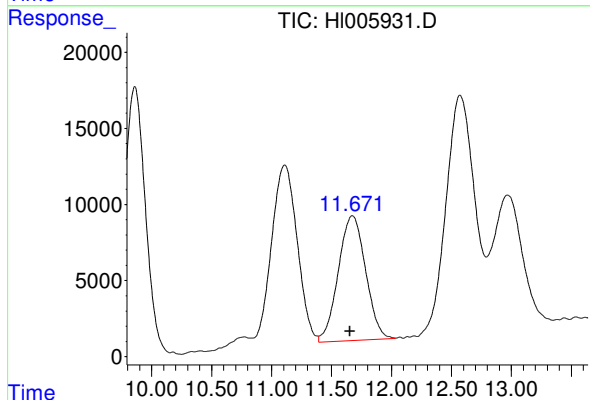
R.T.: 9.859 min
Delta R.T.: 0.012 min
Response: 2201648
Conc: 123.80 ug/L

Instrument :
HPLC_L
ClientSampleId :
YS19-SD01-1014MS



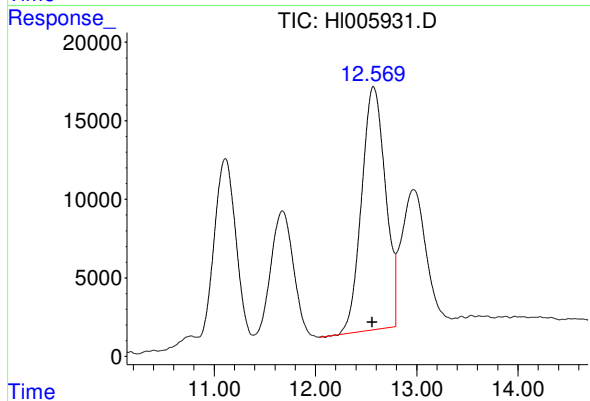
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.109 min
Delta R.T.: 0.020 min
Response: 1818732
Conc: 114.89 ug/L



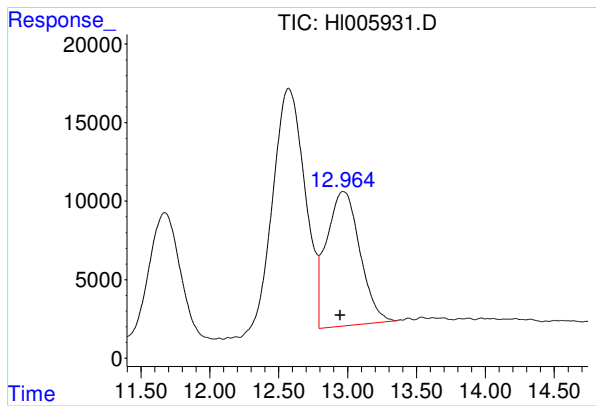
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.674 min
Delta R.T.: 0.021 min
Response: 1295419
Conc: 124.06 ug/L



#12 2,4-Dinitrotoluene

R.T.: 12.572 min
Delta R.T.: 0.014 min
Response: 2537544
Conc: 113.58 ug/L



#13 2,6-Dinitrotoluene

R.T.: 12.969 min
Delta R.T.: 0.024 min
Response: 1433523
Conc: 120.86 ug/L

Instrument :
HPLC_L
ClientSampleId :
YS19-SD01-1014MS