

Data Path : X:\HPCHEM1\HPLC_L\Data\HL052512\
 Data File : HL003067.D
 Signal(s) : VWD1A.CH
 Acq On : 25-May-2012, 18:56
 Operator : HLM
 Sample : D2735-03MSD1
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Jun 05 04:17:50 2012
 Quant Method : X:\HPCHEM1\HPLC_L\methods\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri May 04 10:29:09 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.397f	1844522	504.125 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 168.04%#
Target Compounds			
2) T HMX	0.932f	1297913	306.671 ug/L
3) T RDX	1.800f	1793792	318.024 ug/L
4) T 1,3,5-Trinitrobenzene	2.825	3949151	314.904 ug/L
5) T Tetryl	6.446	2625912	292.348 ug/L
6) T 2,4,6-Trinitrotoluene	6.842f	4190839	348.546 ug/L
7) T 2-Amino-4,6-dinitroto...	7.293	3685168	334.335 ug/L
8) T 4-Amino-2,6-dinitroto...	7.657	2753705	363.738 ug/L
9) T 2,4-Dinitrotoluene	8.540	5089236	313.545 ug/L
10) T 2,6-Dinitrotoluene	8.951f	2870908	319.606 ug/L
11) T 1,3-Dinitrobenzene	3.745	5676658	323.204 ug/L
12) T Nitrobenzene	5.039	3464135	313.583 ug/L
13) T 2-Nitrotoluene	12.345f	2235644	321.574 ug/L
14) T 3-Nitrotoluene	14.460f	2351245	312.293 ug/L
15) T 4-Nitrotoluene	13.147f	1839903	312.236 ug/L
16) T 3,5-Dinitroaniline	4.077f	4554115	255.319 ug/L

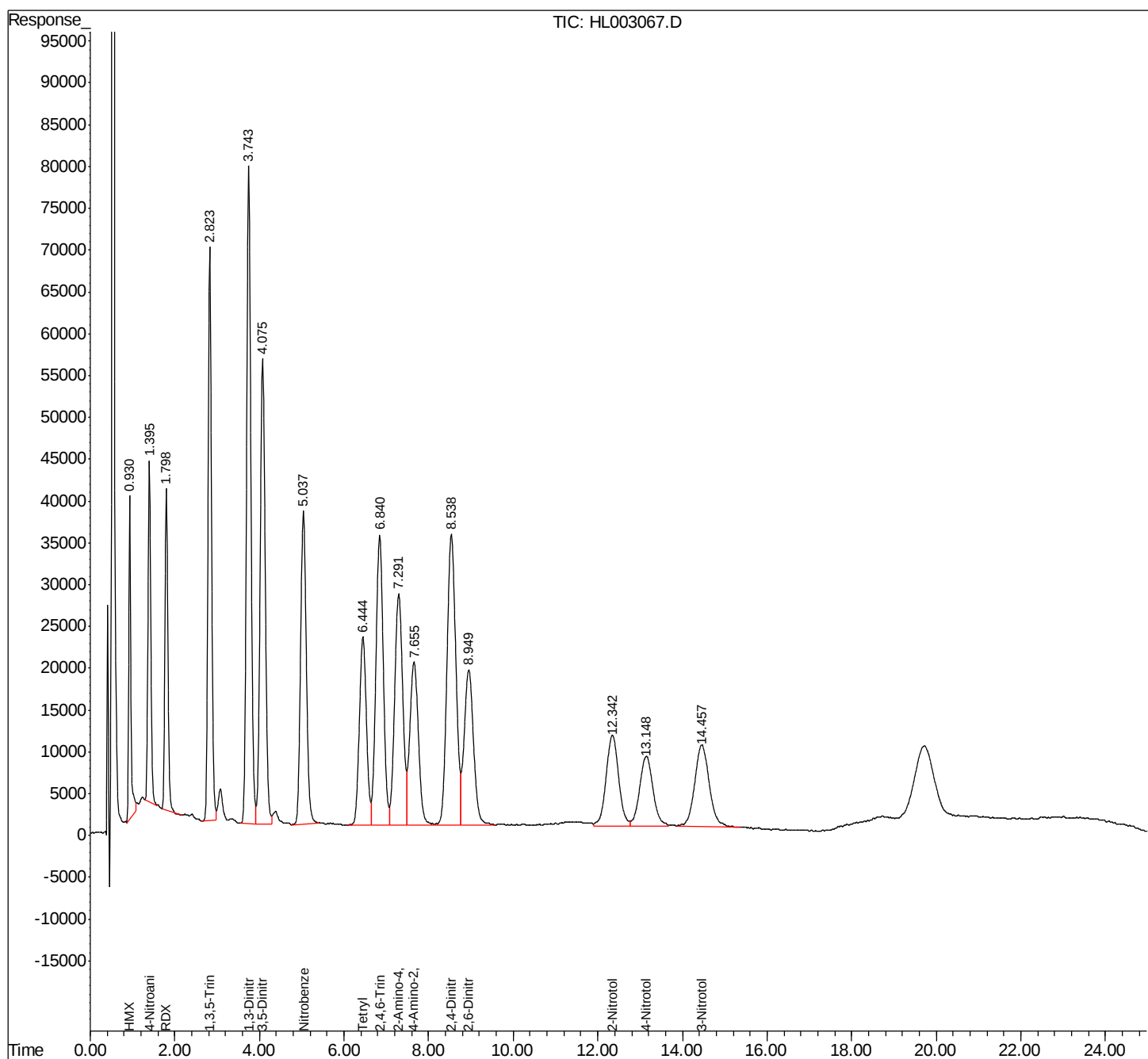
(f)=RT Delta > 1/2 Window

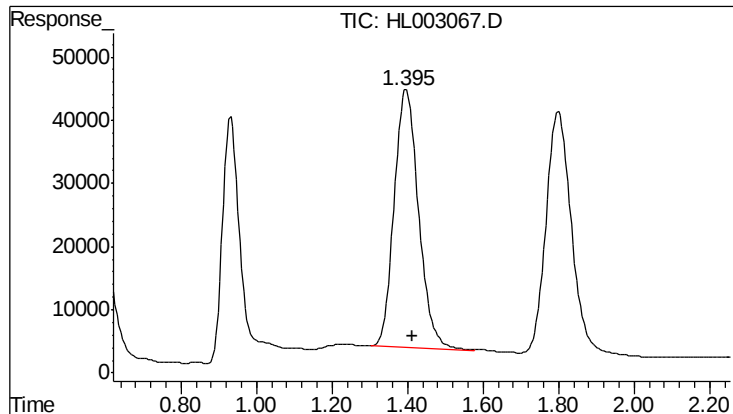
(m)=manual int.

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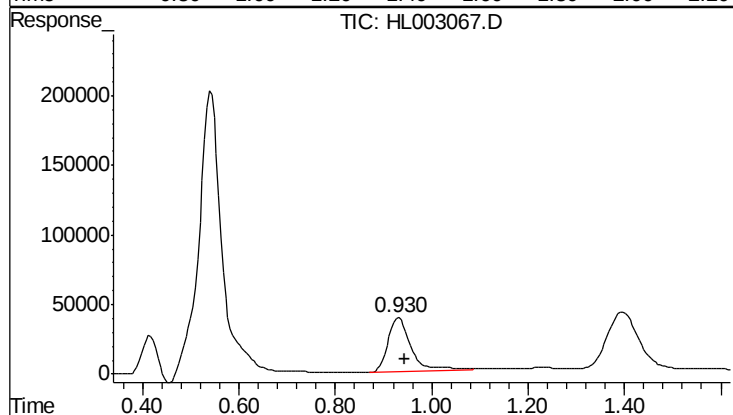
Volume Inj. :
Signal Phase :
Signal Info :





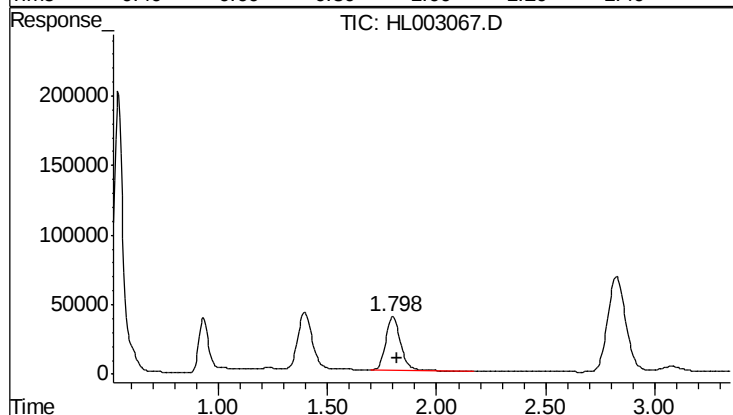
#1 4-Nitroaniline

R.T.: 1.397 min
Delta R.T.: -0.016 min
Response: 1844522
Conc: 504.12 ug/L



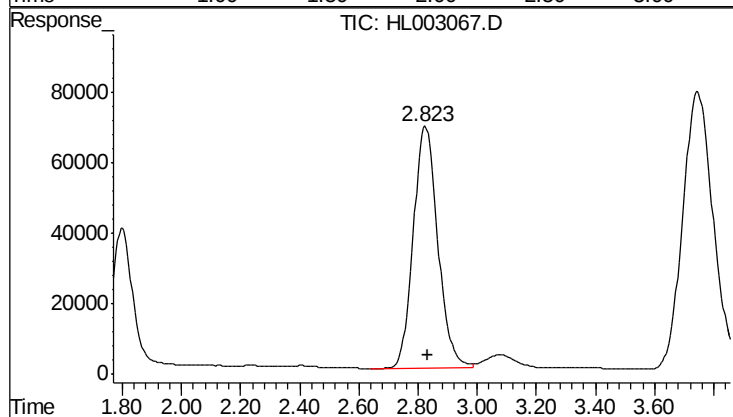
#2 HMX

R.T.: 0.932 min
Delta R.T.: -0.013 min
Response: 1297913
Conc: 306.67 ug/L



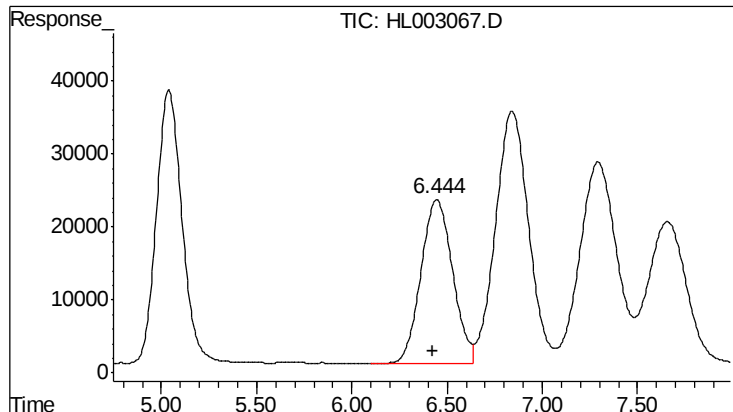
#3 RDX

R.T.: 1.800 min
Delta R.T.: -0.017 min
Response: 1793792
Conc: 318.02 ug/L



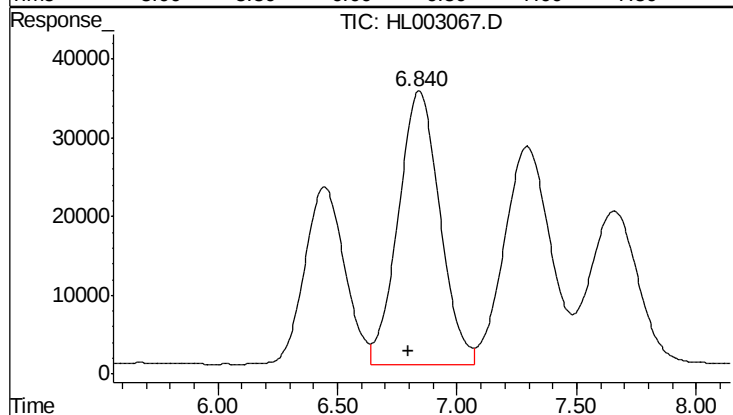
#4 1,3,5-Trinitrobenzene

R.T.: 2.825 min
Delta R.T.: -0.008 min
Response: 3949151
Conc: 314.90 ug/L



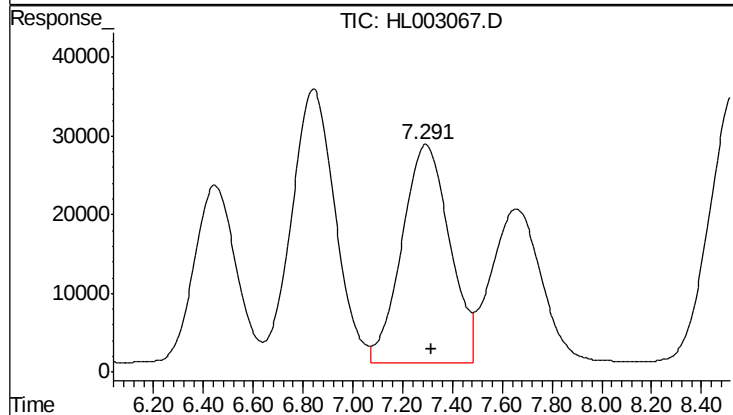
#5 Tetryl

R.T.: 6.446 min
Delta R.T.: 0.022 min
Response: 2625912
Conc: 292.35 ug/L



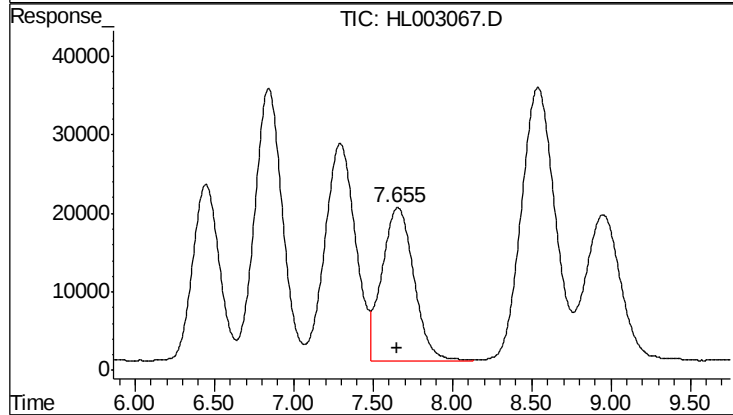
#6 2,4,6-Trinitrotoluene

R.T.: 6.842 min
Delta R.T.: 0.046 min
Response: 4190839
Conc: 348.55 ug/L



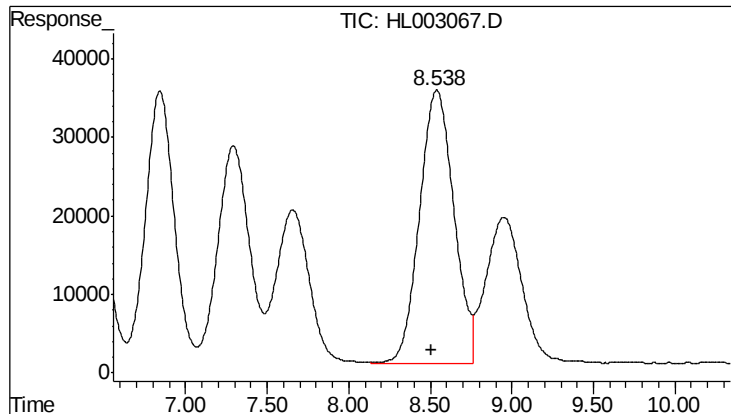
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.293 min
Delta R.T.: -0.021 min
Response: 3685168
Conc: 334.33 ug/L



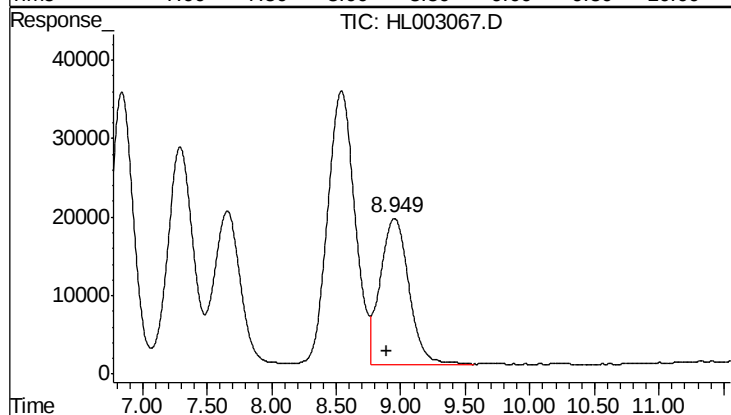
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.657 min
Delta R.T.: 0.008 min
Response: 2753705
Conc: 363.74 ug/L



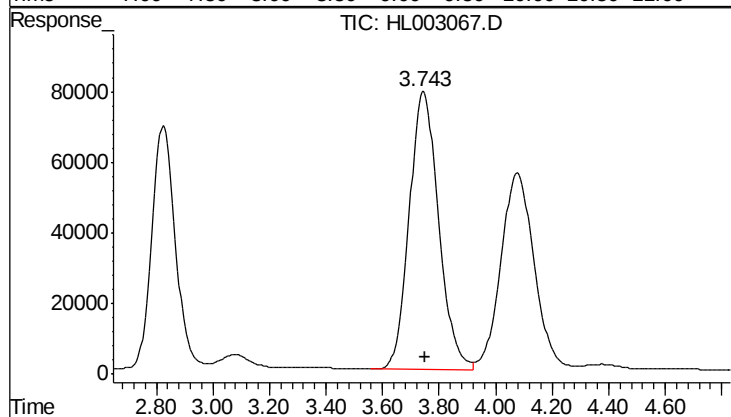
#9 2,4-Dinitrotoluene

R.T.: 8.540 min
Delta R.T.: 0.034 min
Response: 5089236
Conc: 313.54 ug/L



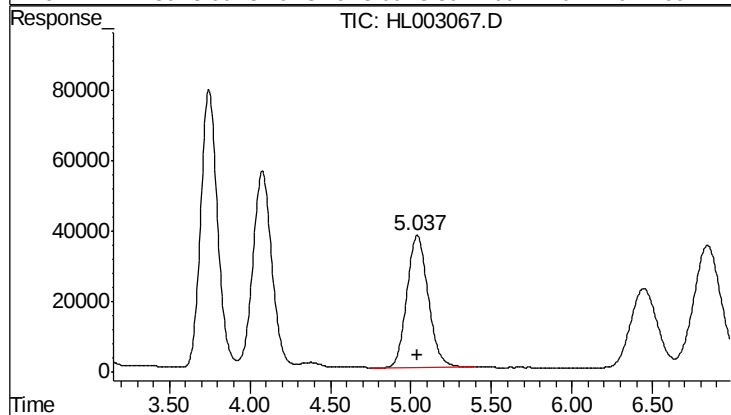
#10 2,6-Dinitrotoluene

R.T.: 8.951 min
Delta R.T.: 0.059 min
Response: 2870908
Conc: 319.61 ug/L



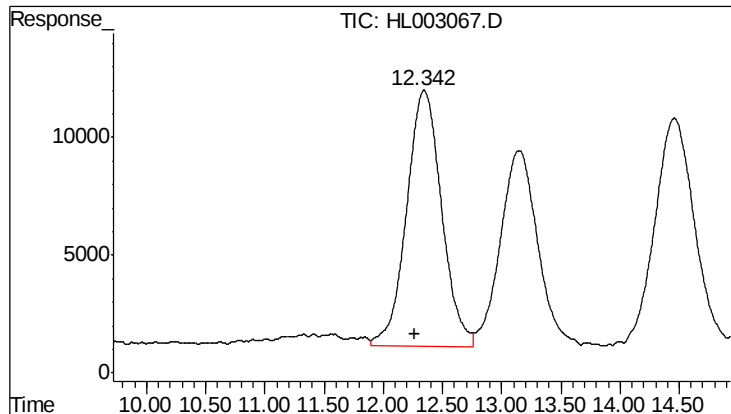
#11 1,3-Dinitrobenzene

R.T.: 3.745 min
Delta R.T.: -0.006 min
Response: 5676658
Conc: 323.20 ug/L



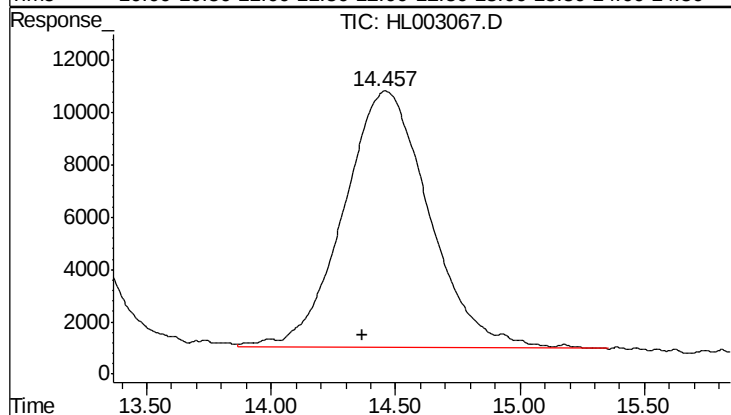
#12 Nitrobenzene

R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 3464135
Conc: 313.58 ug/L



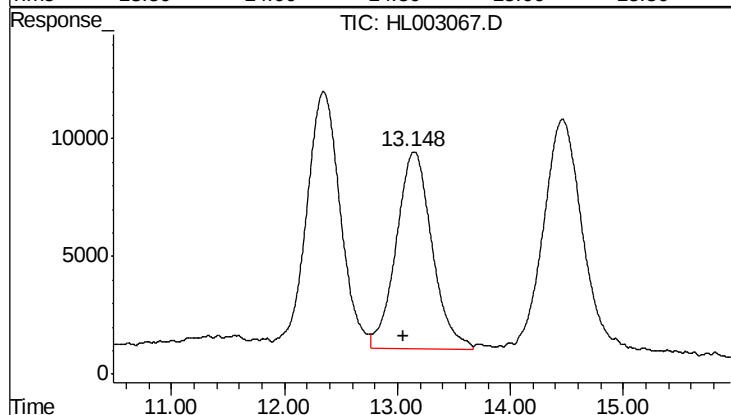
#13 2-Nitrotoluene

R.T.: 12.345 min
Delta R.T.: 0.080 min
Response: 2235644
Conc: 321.57 ug/L



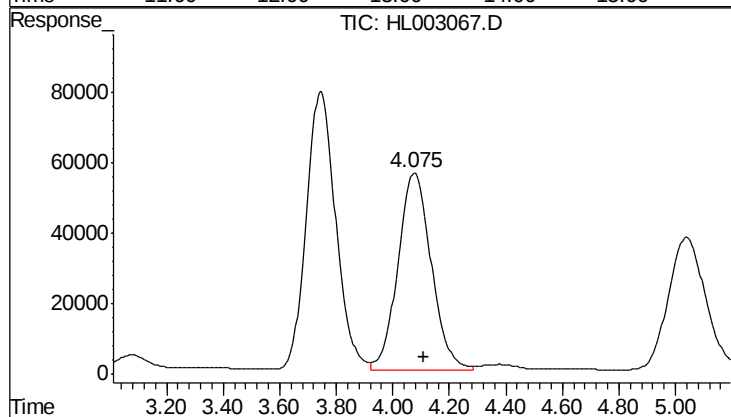
#14 3-Nitrotoluene

R.T.: 14.460 min
Delta R.T.: 0.095 min
Response: 2351245
Conc: 312.29 ug/L



#15 4-Nitrotoluene

R.T.: 13.147 min
Delta R.T.: 0.098 min
Response: 1839903
Conc: 312.24 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.077 min
Delta R.T.: -0.033 min
Response: 4554115
Conc: 255.32 ug/L