

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL102214\
 Data File : HL005678.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 23-Oct-2014, 02:58
 Operator : TP
 Sample : F4244-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 YS19-GW04-1014

Manual Integrations
 APPROVED

mohammad
 3/10/2015 8:20:05 AM

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 06:29:30 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102214.M
 Quant Title :
 QLast Update : Sun Mar 08 06:29:29 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	2.519	1926781	148.597 ug/L
Target Compounds			
4) T 1,3,5-Trinitrobenzene	4.237	319628	20.326 ug/L
9) T 2,4,6-Trinitrotoluene	10.171	1120486	76.734 ug/L
10) T 2-Amino-4,6-dinitroto...	11.410	411816	25.296 ug/L m
11) T 4-Amino-2,6-dinitroto...	11.875	429388	41.938 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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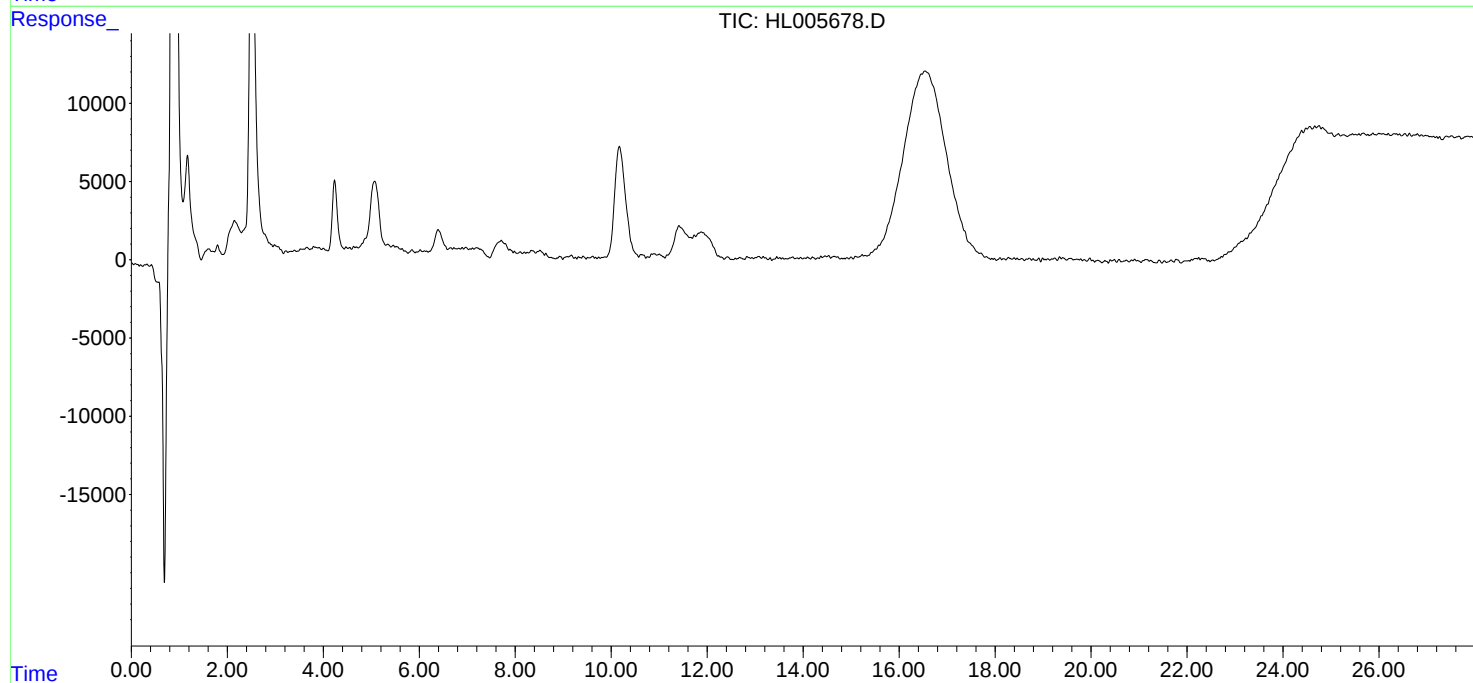
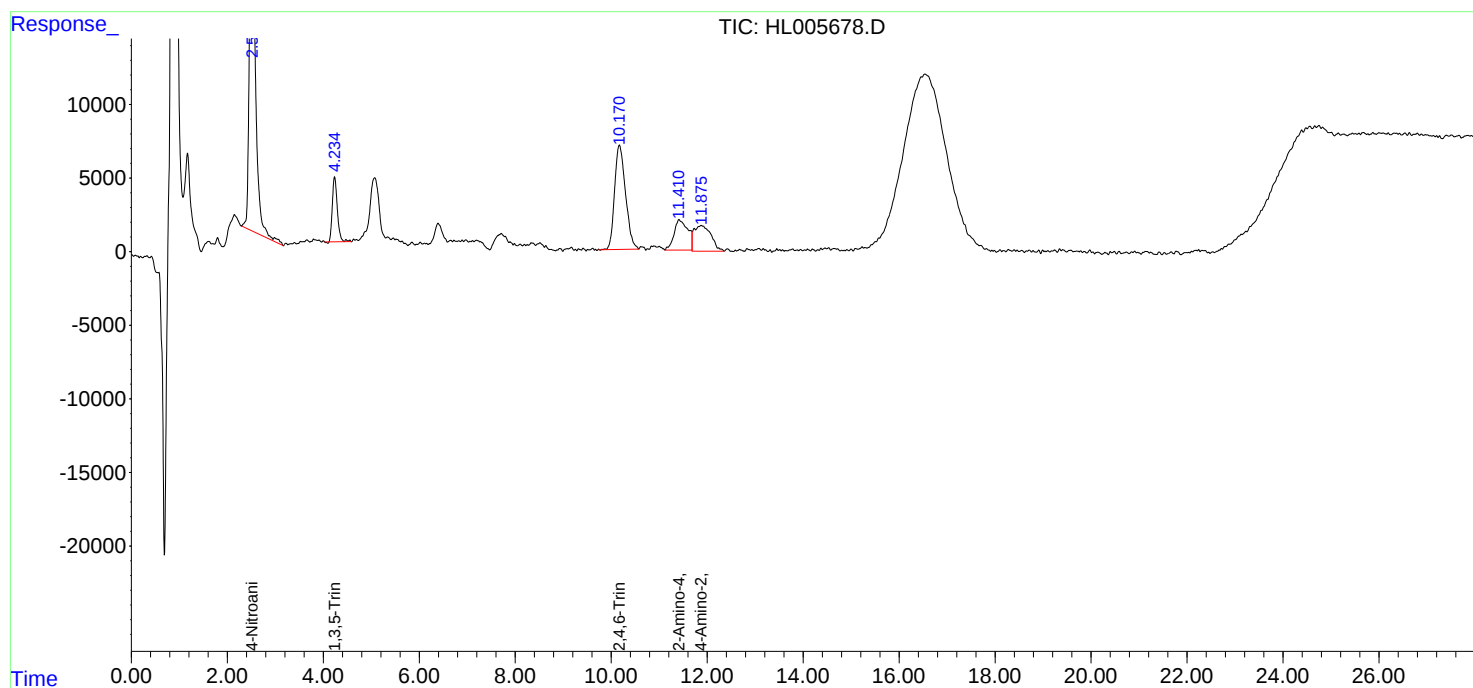
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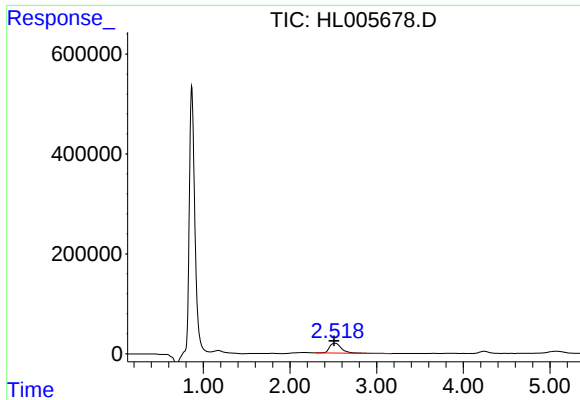
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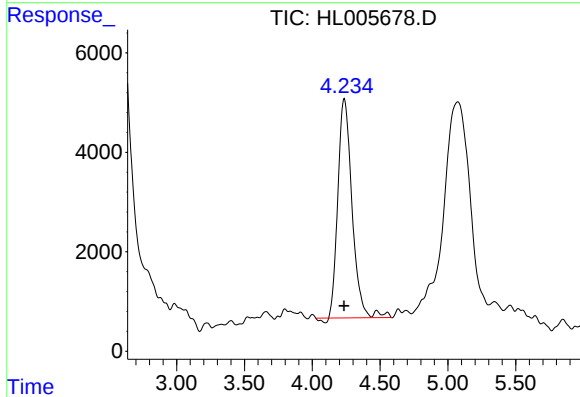
#1 4-Nitroaniline

R.T.: 2.519 min
Delta R.T.: 0.009 min
Response: 1926781
Conc: 148.60 ug/L

Instrument :
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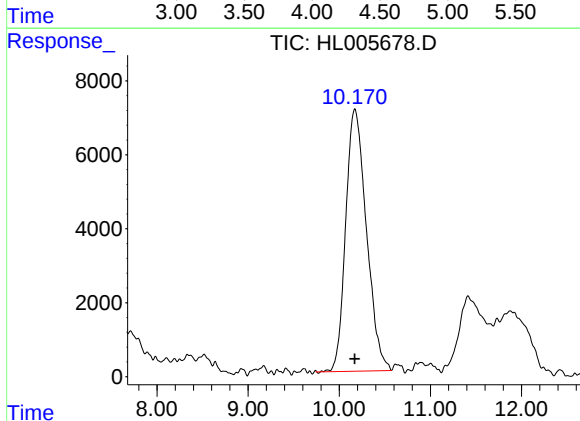
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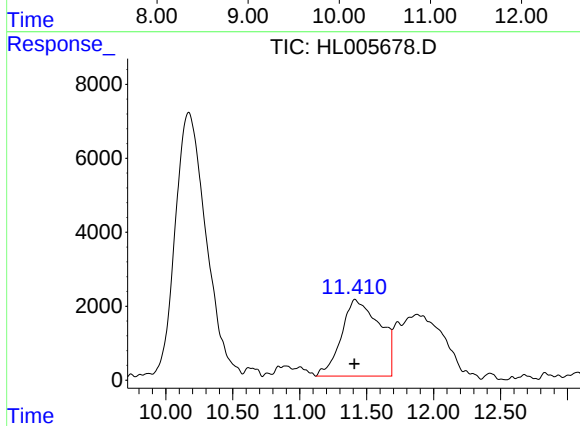
#4 1,3,5-Trinitrobenzene

R.T.: 4.237 min
Delta R.T.: 0.003 min
Response: 319628
Conc: 20.33 ug/L



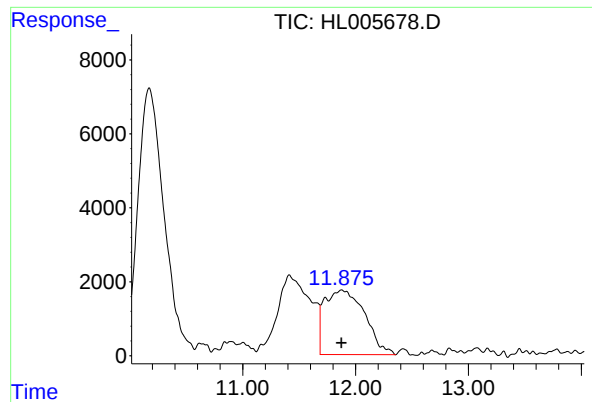
#9 2,4,6-Trinitrotoluene

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 1120486
Conc: 76.73 ug/L



#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.410 min
Delta R.T.: 0.000 min
Response: 411816
Conc: 25.30 ug/L m



#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.875 min
Delta R.T.: 0.000 min
Response: 429388
Conc: 41.94 ug/L m

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