

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
 Data File : HN005441.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Jun-2013, 17:21
 Operator : QM
 Sample : HSTDICV0500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 ICVHN060913

Integration File: autoint1.e
 Quant Time: Jun 10 09:52:46 2013
 Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN060913.M
 Quant Title :
 QLast Update : Sun Jun 09 23:34:32 2013
 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	5.550	5286322	463.337 ug/L
Target Compounds				
2) T	HMx	4.201	4889501	468.472 ug/L
3) T	RDX	6.565	6153794	489.587 ug/L
4) T	1,3,5-Trinitrobenzene	8.989	11787462	471.718 ug/L
5) T	3,5-Dinitroaniline	11.843	20392336	481.191 ng/mL
6) T	1,3-Dinitrobenzene	12.046	14369467	509.304 ug/L
7) T	Tetryl	12.712	10930261	478.439 ug/L
8) T	Nitrobenzene	14.041	10324209	460.362 ug/L
9) T	2,4,6-Trinitrotoluene	15.274	10877355	438.525 ug/L
10) T	4-Amino-2,6-dinitroto...	15.628	8477340	529.166 ug/L
11) T	2-Amino-4,6-dinitroto...	16.382	13237800	503.936 ug/L
12) T	2,6-Dinitrotoluene	19.316	10600139	690.173 ug/L
13) T	2,4-Dinitrotoluene	20.024	27138845	680.122 ug/L
14) T	2-Nitrotoluene	24.907	7857085	535.258 ug/L
15) T	4-Nitrotoluene	26.679	8626920	659.264 ug/L
16) T	3-Nitrotoluene	28.708	9707494	582.700 ug/L

(f)=RT Delta > 1/2 Window

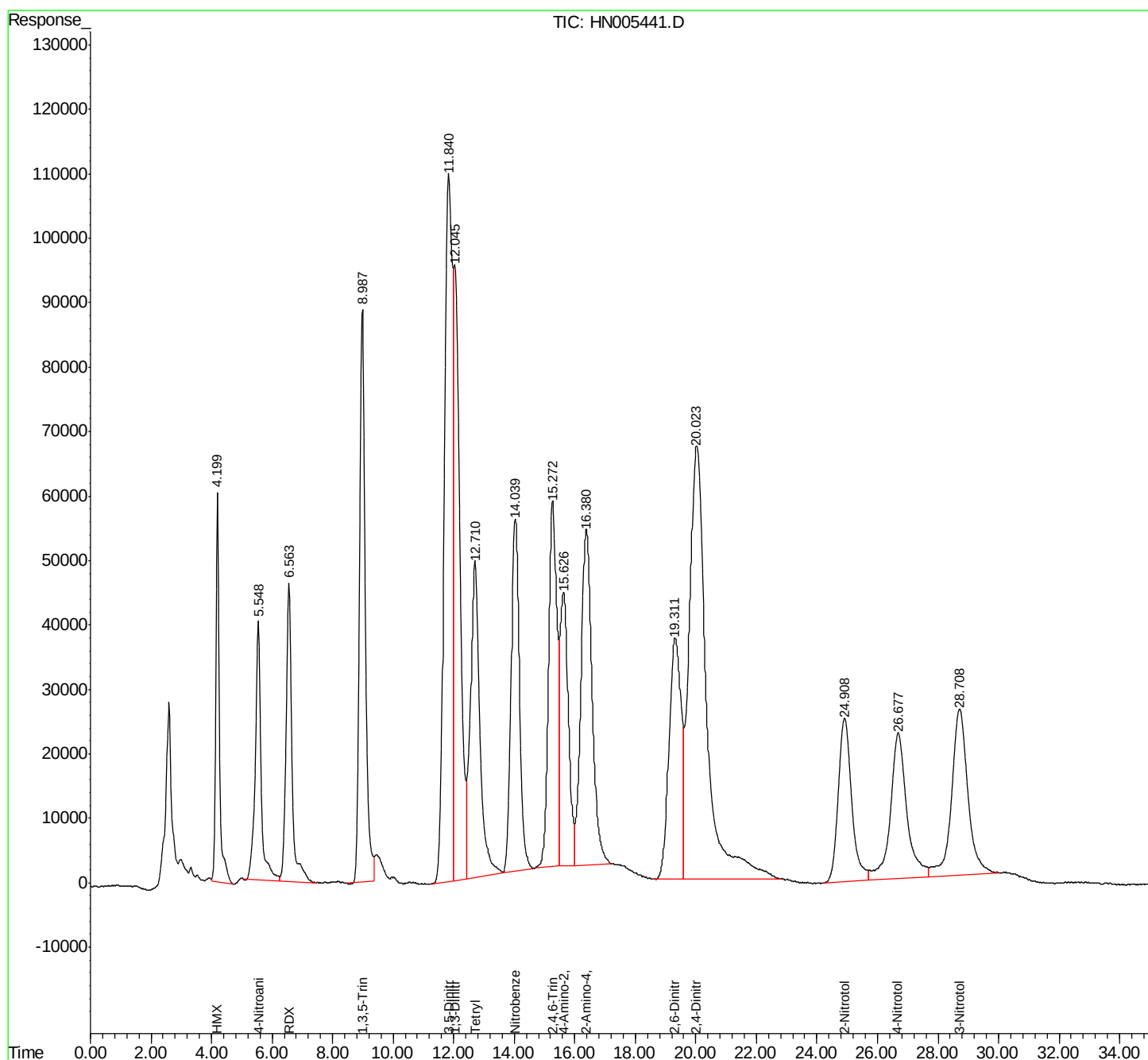
(m)=manual int.

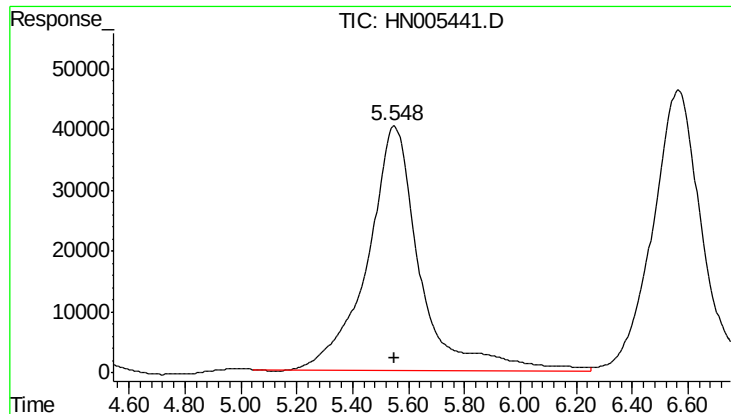
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
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Signal(s) : VWD1A.CH
Acq On : 09-Jun-2013, 17:21
Operator : QM
Sample : HSTDICV0500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
ICVHN060913

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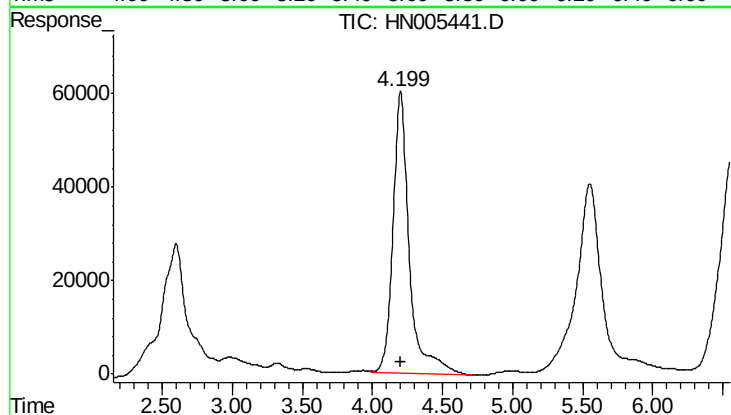




#1 4-Nitroaniline

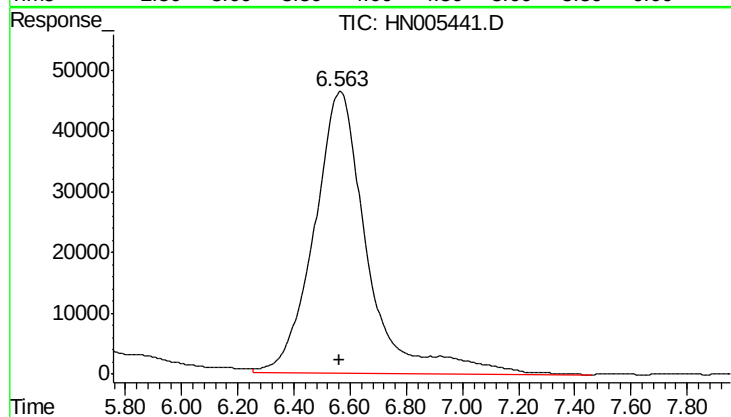
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 5286322
Conc: 463.34 ug/L

Instrument :
HPLC_N
ClientSampleId :
ICVHN060913



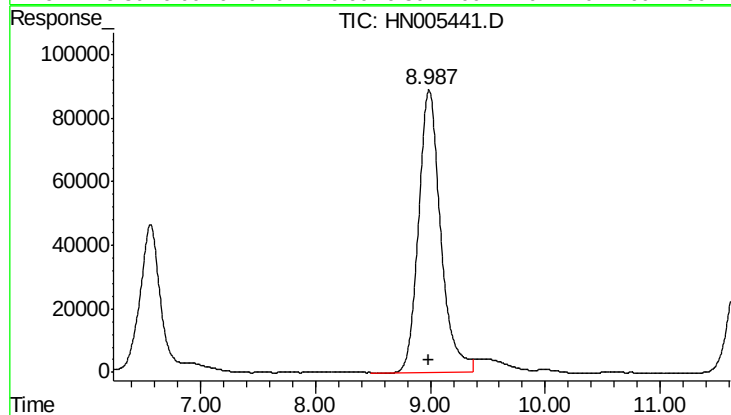
#2 HMX

R.T.: 4.201 min
Delta R.T.: 0.001 min
Response: 4889501
Conc: 468.47 ug/L



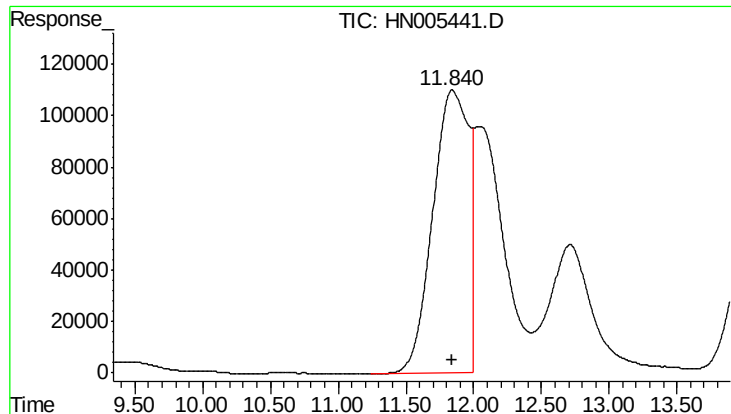
#3 RDX

R.T.: 6.565 min
Delta R.T.: 0.005 min
Response: 6153794
Conc: 489.59 ug/L



#4 1,3,5-Trinitrobenzene

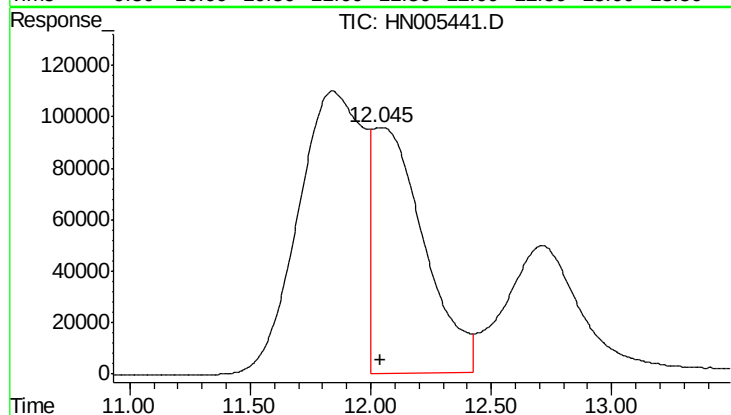
R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 11787462
Conc: 471.72 ug/L



#5 3,5-Dinitroaniline

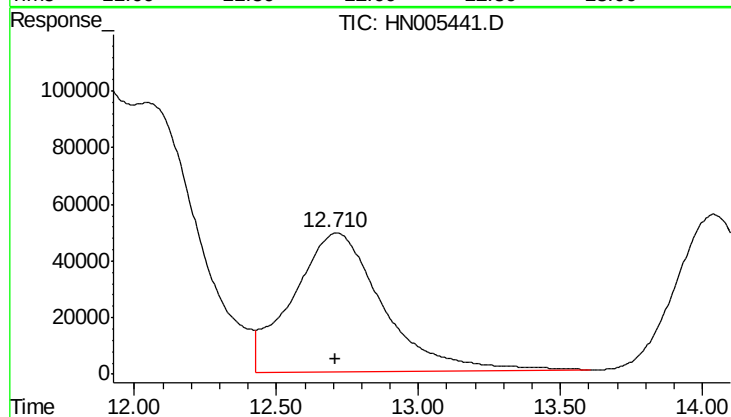
R.T.: 11.843 min
Delta R.T.: 0.003 min
Response: 20392336
Conc: 481.19 ng/ml

Instrument :
HPLC_N
ClientSampleId :
ICVHN060913



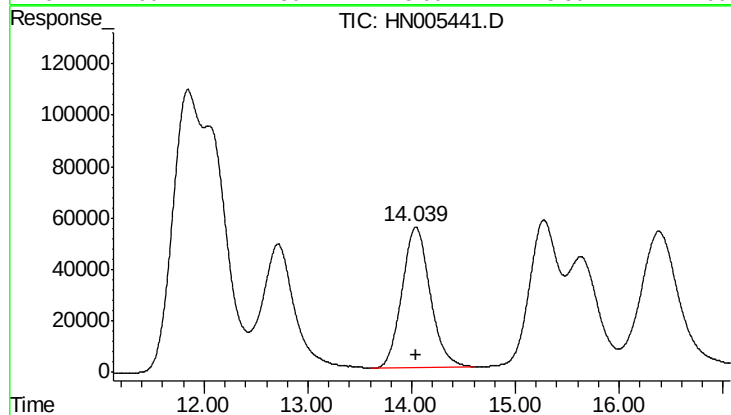
#6 1,3-Dinitrobenzene

R.T.: 12.046 min
Delta R.T.: 0.006 min
Response: 14369467
Conc: 509.30 ug/L



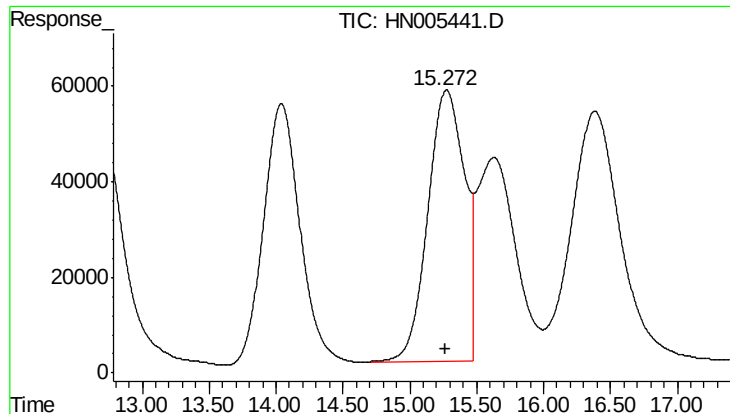
#7 Tetryl

R.T.: 12.712 min
Delta R.T.: 0.002 min
Response: 10930261
Conc: 478.44 ug/L



#8 Nitrobenzene

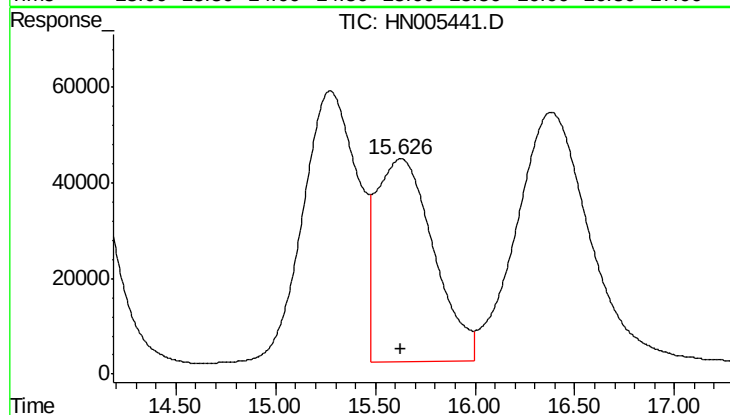
R.T.: 14.041 min
Delta R.T.: 0.000 min
Response: 10324209
Conc: 460.36 ug/L



#9 2,4,6-Trinitrotoluene

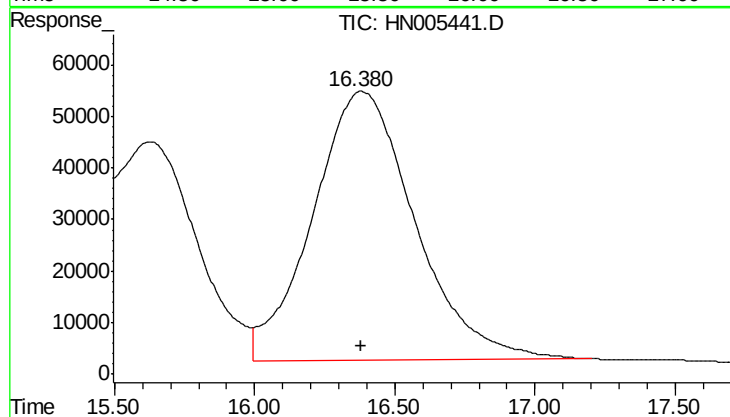
R.T.: 15.274 min
Delta R.T.: 0.004 min
Response: 10877355
Conc: 438.52 ug/L

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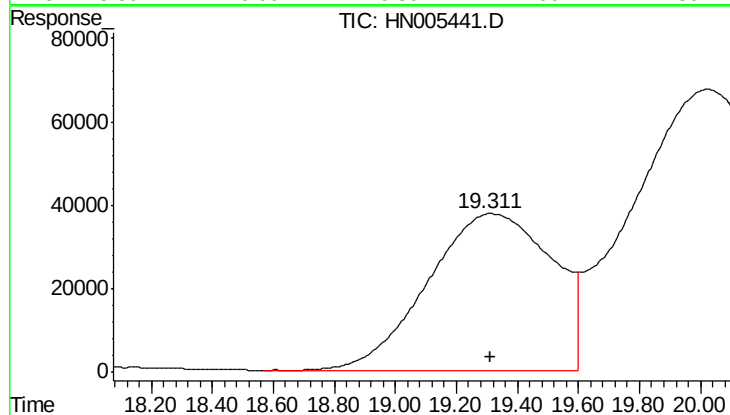
#10 4-Amino-2,6-dinitrotoluene

R.T.: 15.628 min
Delta R.T.: -0.002 min
Response: 8477340
Conc: 529.17 ug/L



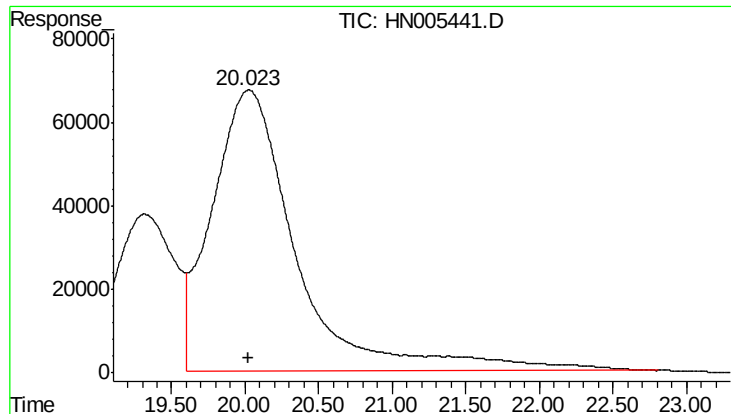
#11 2-Amino-4,6-dinitrotoluene

R.T.: 16.382 min
Delta R.T.: 0.002 min
Response: 13237800
Conc: 503.94 ug/L



#12 2,6-Dinitrotoluene

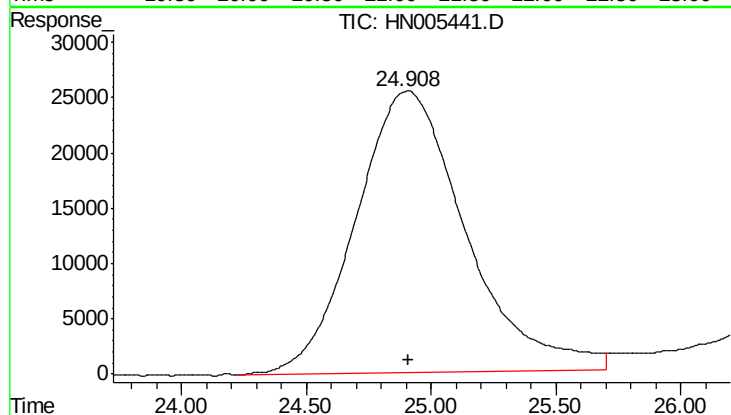
R.T.: 19.316 min
Delta R.T.: 0.006 min
Response: 10600139
Conc: 690.17 ug/L



#13 2,4-Dinitrotoluene

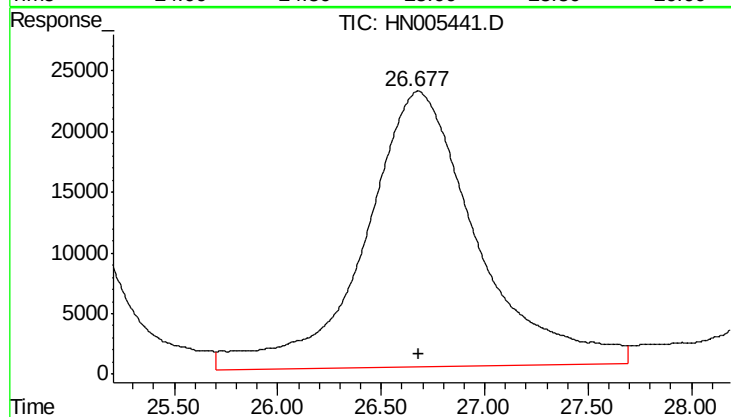
R.T.: 20.024 min
Delta R.T.: 0.004 min
Response: 27138845
Conc: 680.12 ug/L

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HPLC_N
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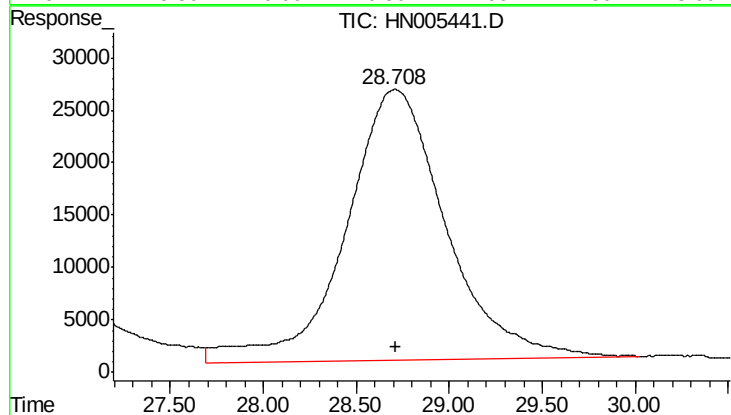
#14 2-Nitrotoluene

R.T.: 24.907 min
Delta R.T.: -0.003 min
Response: 7857085
Conc: 535.26 ug/L



#15 4-Nitrotoluene

R.T.: 26.679 min
Delta R.T.: 0.000 min
Response: 8626920
Conc: 659.26 ug/L



#16 3-Nitrotoluene

R.T.: 28.708 min
Delta R.T.: -0.002 min
Response: 9707494
Conc: 582.70 ug/L