

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\HPLC_L\Data\HL120616\
 Data File : HL006472.D
 Signal(s) : vwd1A.ch
 Acq On : 06-Dec-2016, 14:52
 Operator : UM/MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Dec 07 05:43:54 2016
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL120616.M
 Quant Title :
 QLast Update : Wed Dec 07 05:42:47 2016
 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			
Target Compounds			
2) T HMX	1.550	6308593	950.804 ug/L
3) T RDX	2.748	14226439	1132.500 ug/L
4) T 1,3,5-Trinitrobenzene	4.601	16256052	938.142 ug/L
5) T 1,3-Dinitrobenzene	6.042	24531209	984.415 ng/ml
6) T 3,5-Dinitroaniline	6.951	19087120	980.276 ug/L
7) T Nitrobenzene	7.744	14018258	965.951 ug/L
8) T Tetryl	10.795	9882746	925.135 ug/L
9) T 2,4,6-Trinitrotoluene	11.402	14779538	978.850 ug/L
10) T 2-Amino-4,6-dinitroto...	12.726	17057162	897.817 ug/L
11) T 4-Amino-2,6-dinitroto...	13.435	11012654	956.646 ug/L
12) T 2,4-Dinitrotoluene	14.474	23638736	980.238 ug/L
13) T 2,6-Dinitrotoluene	14.910	10894613	982.194 ug/L
14) T 2-Nitrotoluene	20.016	9732153	999.373 ug/L
15) T 4-Nitrotoluene	21.849	7692013	1021.115 ug/L
16) T 3-Nitrotoluene	23.606	10179933	993.802 ug/L
17) T PETN	26.007	13104555	967.407 ug/L

(f)=RT Delta > 1/2 Window

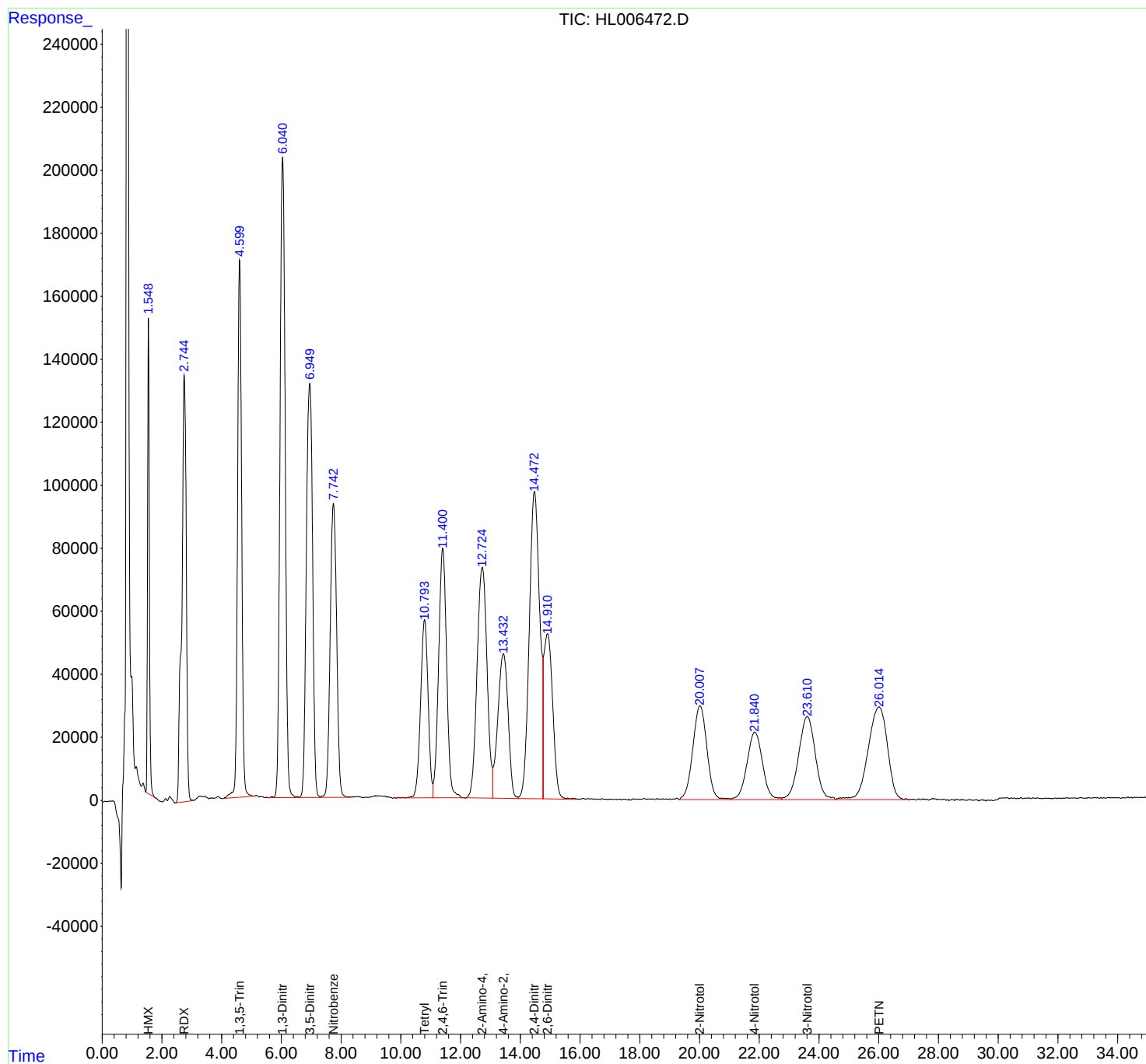
(m)=manual int.

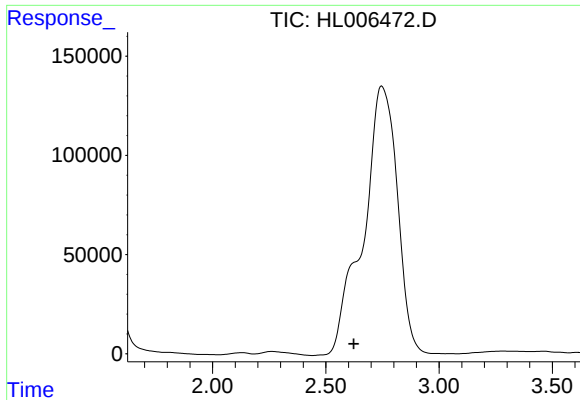
Data Path : \\74.0.250.170\svoasrv\HPCHEM1\HPLC_L\Data\HL120616\
Data File : HL006472.D
Signal(s) : vwd1A.ch
Acq On : 06-Dec-2016, 14:52
Operator : UM/MA
Sample : HSTDICC1000
Misc :
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HPLC_L
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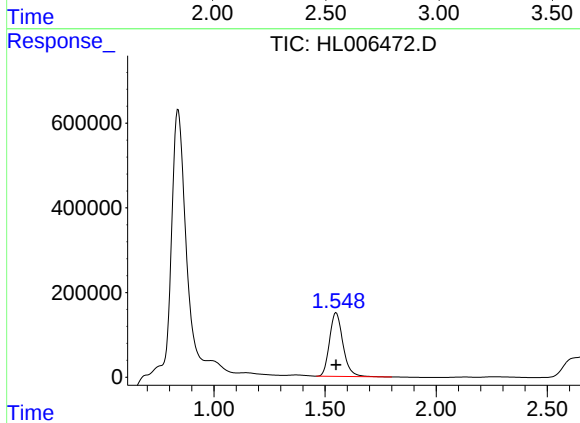




#1 4-Nitroaniline

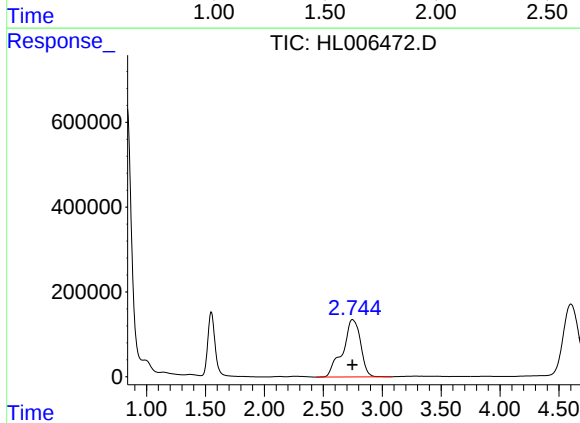
R.T.: 0.000 min
Exp R.T.: 2.624 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



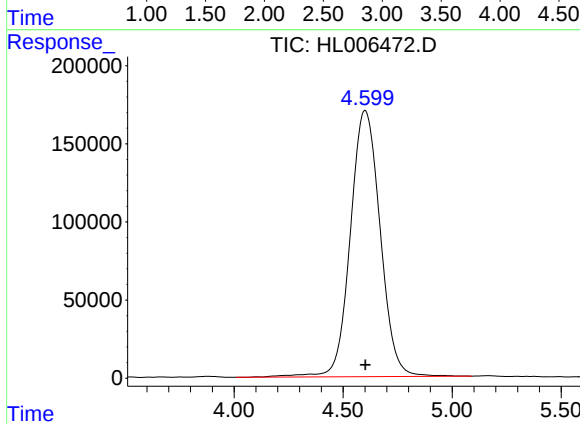
#2 HMX

R.T.: 1.550 min
Delta R.T.: 0.000 min
Response: 6308593
Conc: 950.80 ug/L



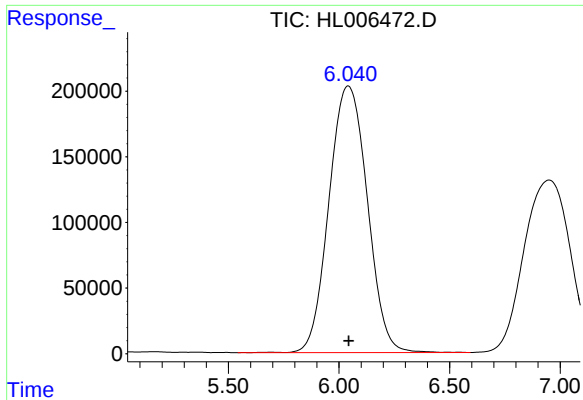
#3 RDX

R.T.: 2.748 min
Delta R.T.: 0.001 min
Response: 14226439
Conc: 1132.50 ug/L



#4 1,3,5-Trinitrobenzene

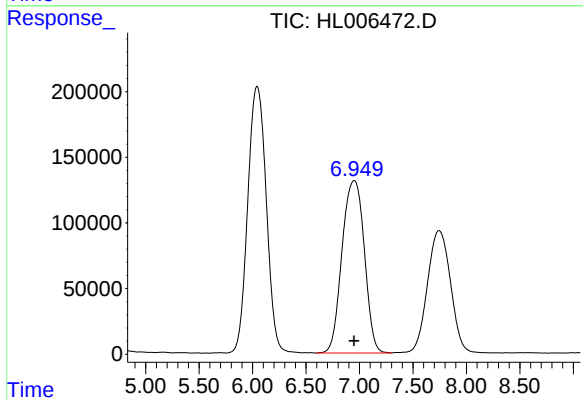
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 16256052
Conc: 938.14 ug/L



#5 1,3-Dinitrobenzene

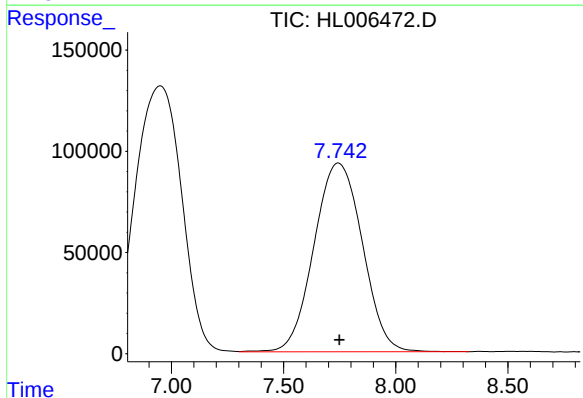
R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 24531209
Conc: 984.42 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



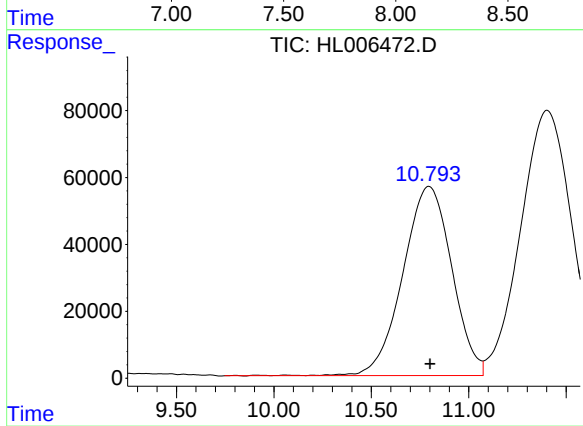
#6 3,5-Dinitroaniline

R.T.: 6.951 min
Delta R.T.: 0.002 min
Response: 19087120
Conc: 980.28 ug/L



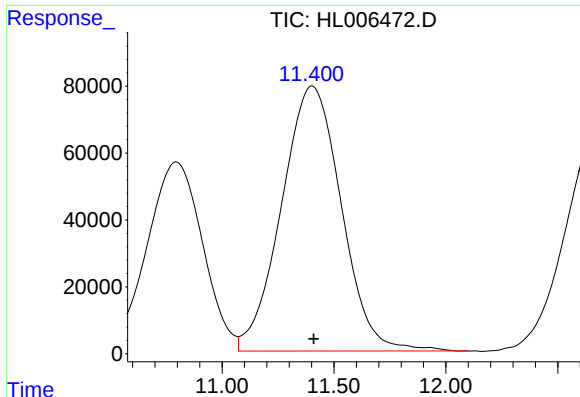
#7 Nitrobenzene

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 14018258
Conc: 965.95 ug/L



#8 Tetryl

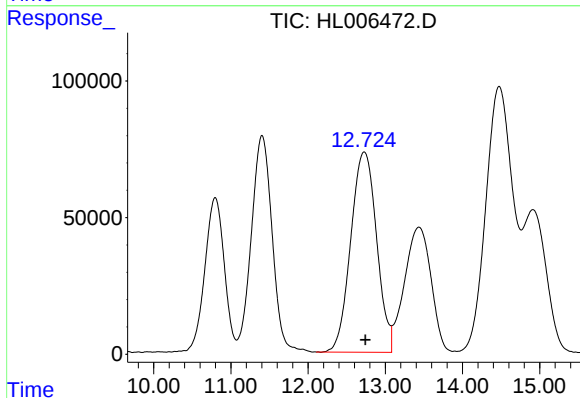
R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 9882746
Conc: 925.14 ug/L



#9 2,4,6-Trinitrotoluene

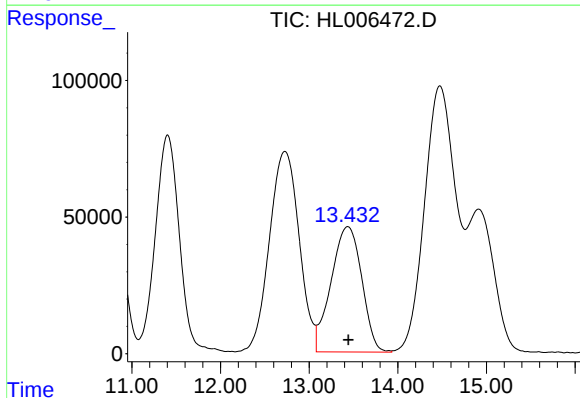
R.T.: 11.402 min
Delta R.T.: -0.008 min
Response: 14779538
Conc: 978.85 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



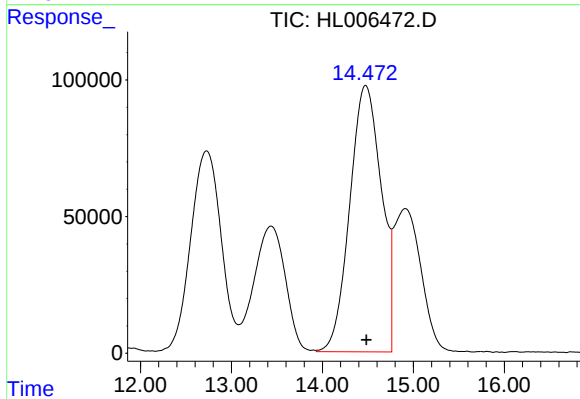
#10 2-Amino-4,6-dinitrotoluene

R.T.: 12.726 min
Delta R.T.: -0.014 min
Response: 17057162
Conc: 897.82 ug/L



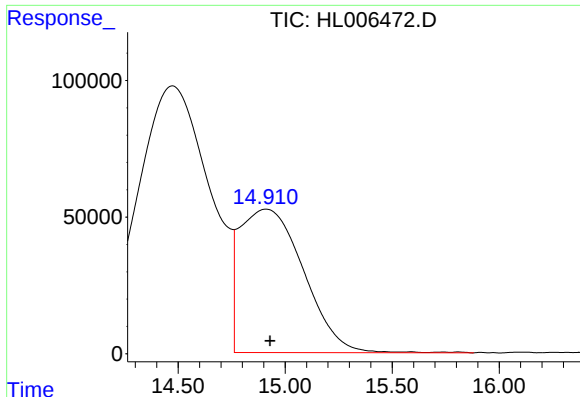
#11 4-Amino-2,6-dinitrotoluene

R.T.: 13.435 min
Delta R.T.: -0.009 min
Response: 11012654
Conc: 956.65 ug/L



#12 2,4-Dinitrotoluene

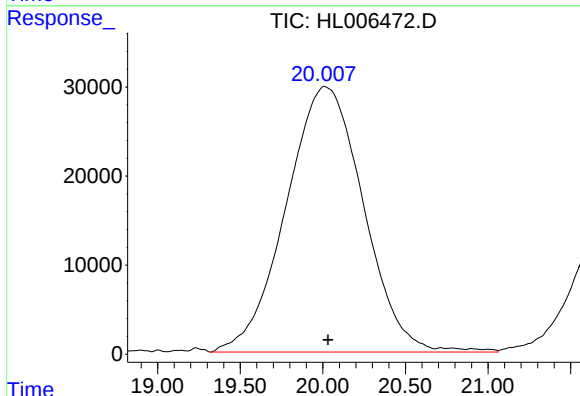
R.T.: 14.474 min
Delta R.T.: -0.012 min
Response: 23638736
Conc: 980.24 ug/L



#13 2,6-Dinitrotoluene

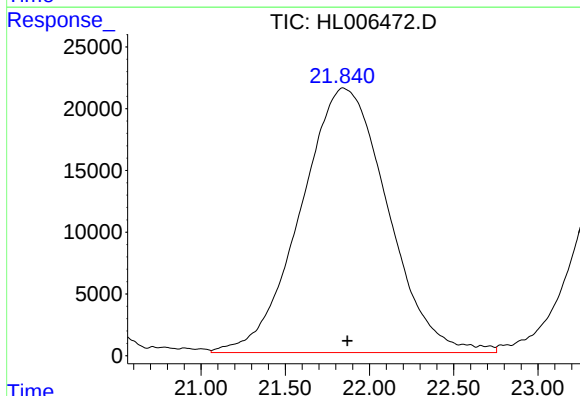
R.T.: 14.910 min
Delta R.T.: -0.020 min
Response: 10894613
Conc: 982.19 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



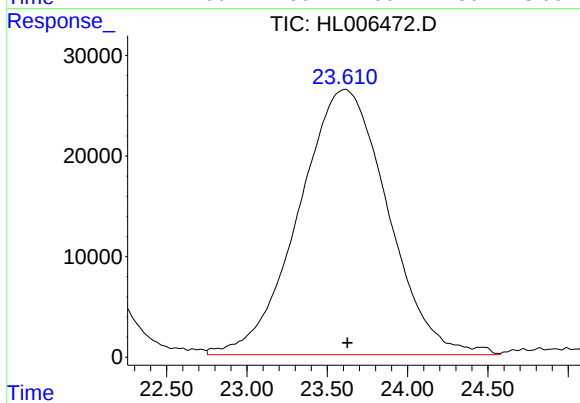
#14 2-Nitrotoluene

R.T.: 20.016 min
Delta R.T.: -0.016 min
Response: 9732153
Conc: 999.37 ug/L



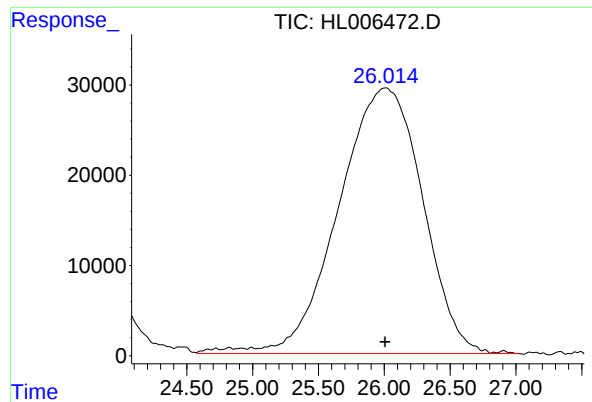
#15 4-Nitrotoluene

R.T.: 21.849 min
Delta R.T.: -0.021 min
Response: 7692013
Conc: 1021.12 ug/L



#16 3-Nitrotoluene

R.T.: 23.606 min
Delta R.T.: -0.018 min
Response: 10179933
Conc: 993.80 ug/L



#17 PETN

R.T.: 26.007 min
Delta R.T.: 0.000 min
Response: 13104555
Conc: 967.41 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000