

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
 Data File : HL006220.D
 Signal(s) : vwd1A.ch
 Acq On : 28-May-2015, 21:05
 Operator : TP/IZ
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICC0750

Integration File: AUTOINT1.E
 Quant Time: May 29 08:02:59 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL052815.M
 Quant Title :
 QLast Update : Fri May 29 08:02:43 2015
 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	2.439	10074585	764.824 ug/L
Target Compounds			
2) T HMX	1.393	4412001	784.368 ug/L
3) T RDX	2.439	10074585	764.824 ug/L
4) T 1,3,5-Trinitrobenzene	3.923	11519723	749.036 ug/L
5) T 1,3-Dinitrobenzene	5.203	17126405	753.994 ng/ml
6) T 3,5-Dinitroaniline	6.070	13263341	754.849 ug/L
7) T Nitrobenzene	6.711	10158099	751.621 ug/L
8) T Tetryl	8.999	8078437	735.634 ug/L
9) T 2,4,6-Trinitrotoluene	9.453	11682452	765.953 ug/L
10) T 2-Amino-4,6-dinitroto...	10.895	10578113	745.594 ug/L
11) T 4-Amino-2,6-dinitroto...	11.474	7104730	737.496 ug/L
12) T 2,4-Dinitrotoluene	12.140	15426781	753.641 ug/L
13) T 2,6-Dinitrotoluene	12.544	8183226	733.473 ug/L
14) T 2-Nitrotoluene	16.945	18419462	684.870 ug/L
15) T 4-Nitrotoluene	18.412	15424549	788.217 ug/L
16) T 3-Nitrotoluene	19.926	21056433	761.970 ug/L
17) T PETN	20.596	8840220	784.087 ug/L

(f)=RT Delta > 1/2 Window

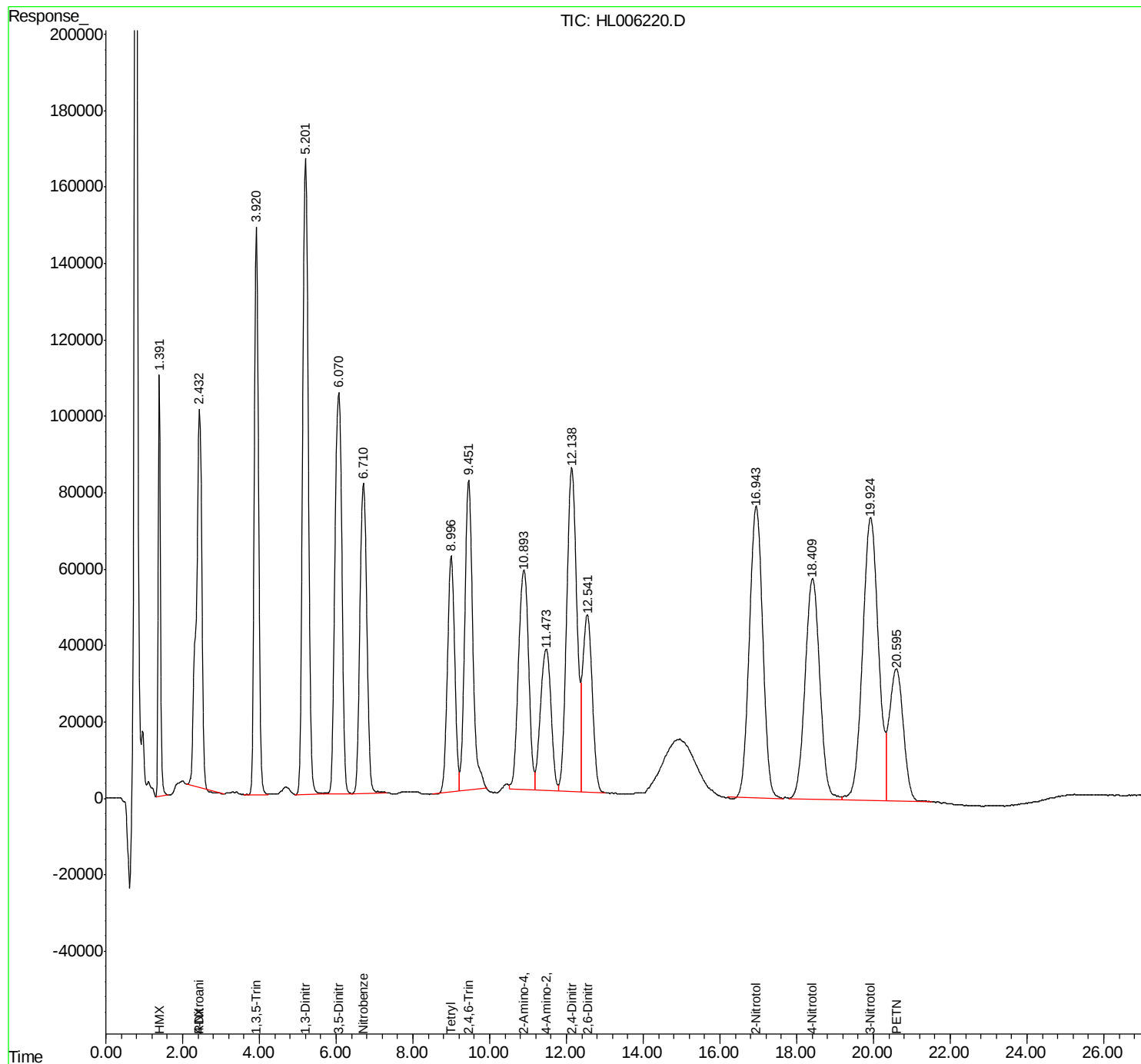
(m)=manual int.

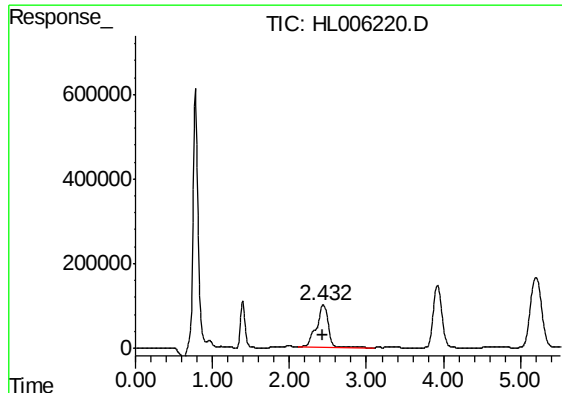
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
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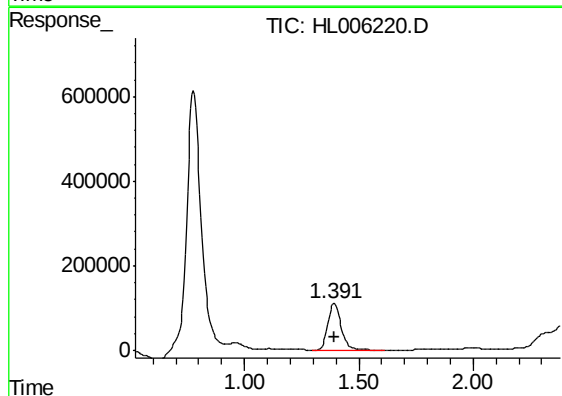




#1 4-Nitroaniline

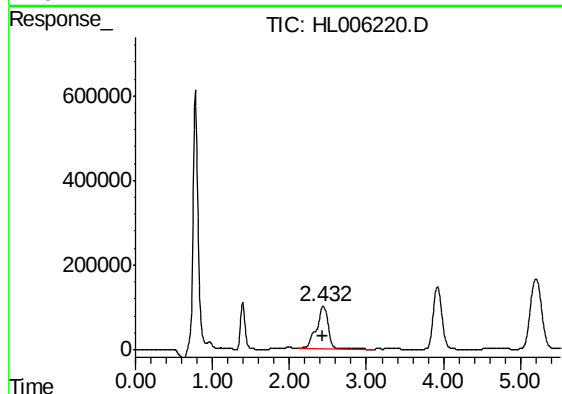
R.T.: 2.439 min
Delta R.T.: 0.000 min
Response: 10074585
Conc: 764.82 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0750



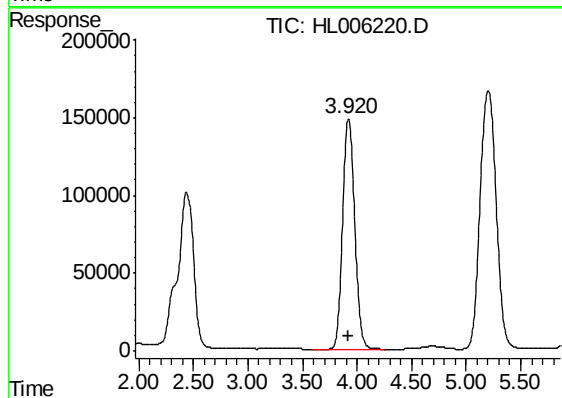
#2 HMX

R.T.: 1.393 min
Delta R.T.: 0.000 min
Response: 4412001
Conc: 784.37 ug/L



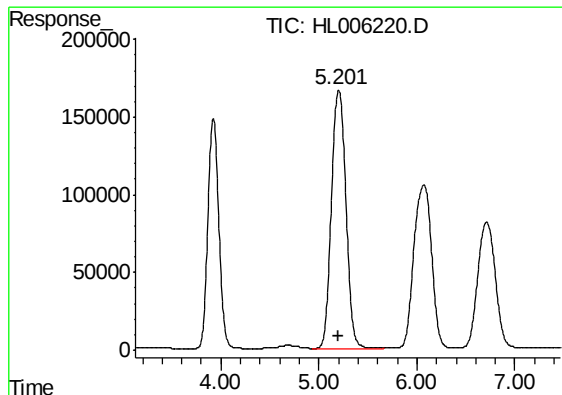
#3 RDX

R.T.: 2.439 min
Delta R.T.: 0.000 min
Response: 10074585
Conc: 764.82 ug/L



#4 1,3,5-Trinitrobenzene

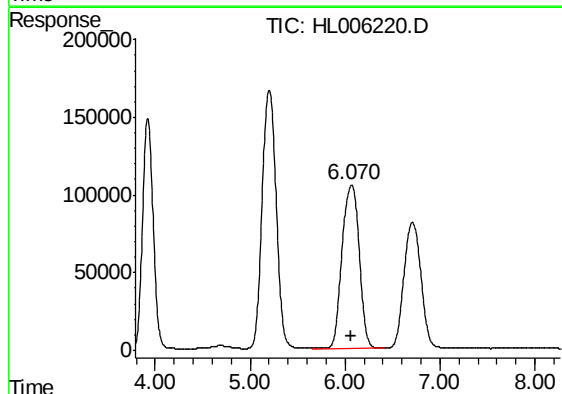
R.T.: 3.923 min
Delta R.T.: 0.002 min
Response: 11519723
Conc: 749.04 ug/L



#5 1,3-Dinitrobenzene

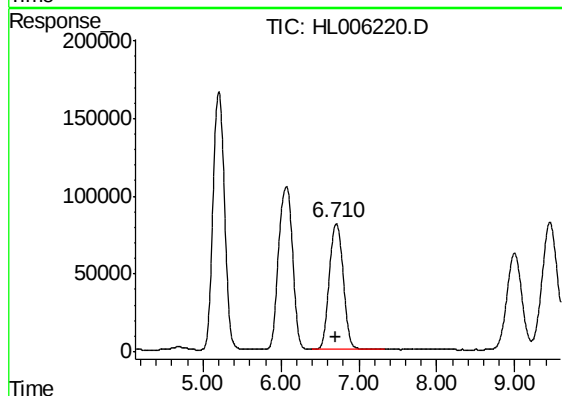
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 17126405
Conc: 753.99 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0750



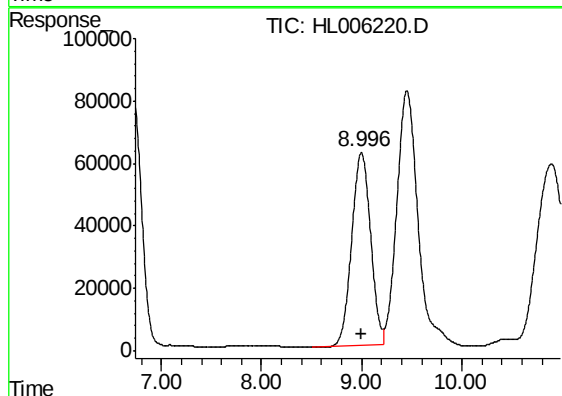
#6 3,5-Dinitroaniline

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 13263341
Conc: 754.85 ug/L



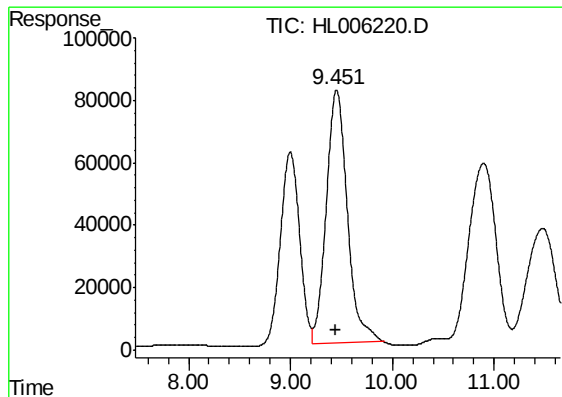
#7 Nitrobenzene

R.T.: 6.711 min
Delta R.T.: 0.002 min
Response: 10158099
Conc: 751.62 ug/L



#8 Tetryl

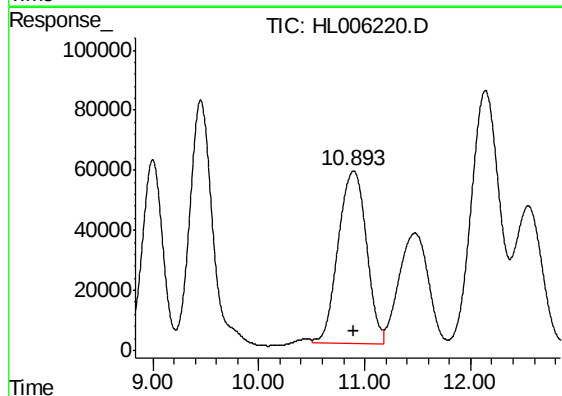
R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 8078437
Conc: 735.63 ug/L



#9 2,4,6-Trinitrotoluene

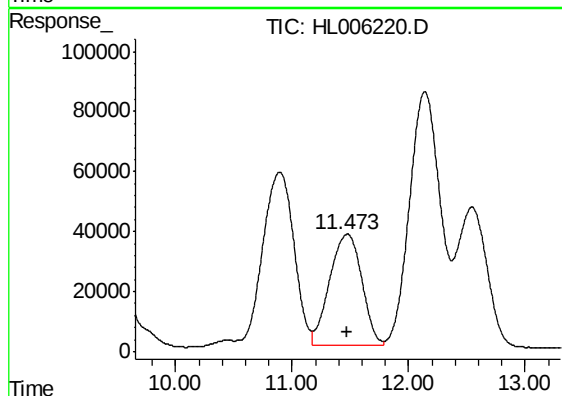
R.T.: 9.453 min
Delta R.T.: 0.002 min
Response: 11682452
Conc: 765.95 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0750



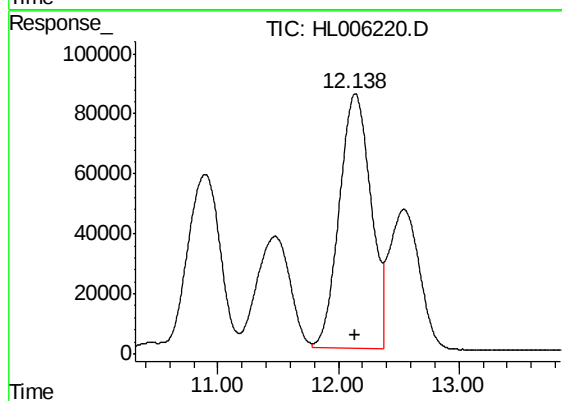
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.895 min
Delta R.T.: 0.002 min
Response: 10578113
Conc: 745.59 ug/L



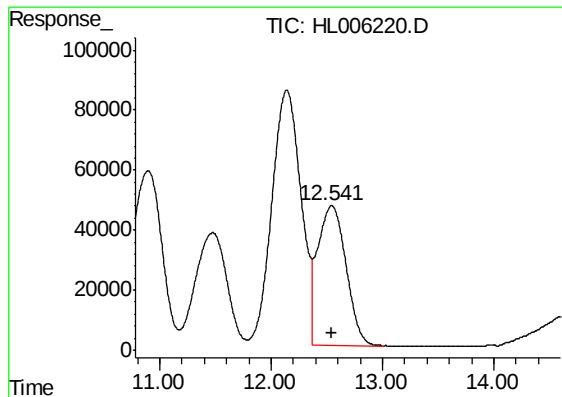
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 7104730
Conc: 737.50 ug/L



#12 2,4-Dinitrotoluene

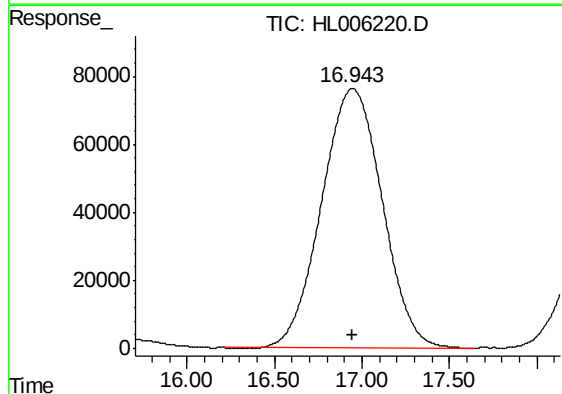
R.T.: 12.140 min
Delta R.T.: 0.002 min
Response: 15426781
Conc: 753.64 ug/L



#13 2,6-Dinitrotoluene

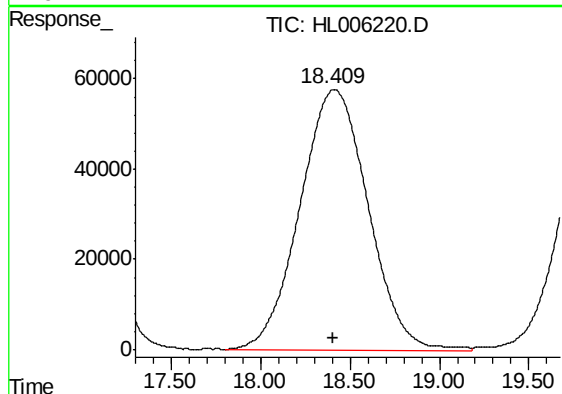
R.T.: 12.544 min
Delta R.T.: 0.003 min
Response: 8183226
Conc: 733.47 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0750



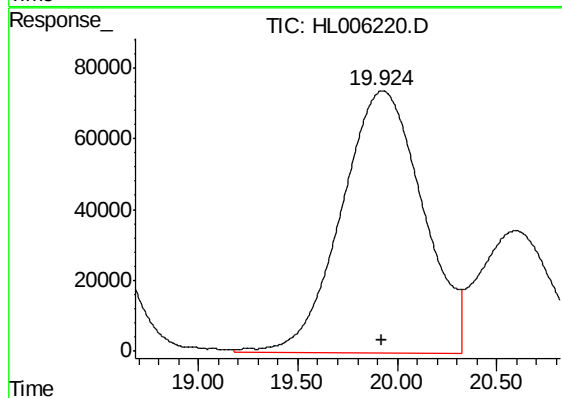
#14 2-Nitrotoluene

R.T.: 16.945 min
Delta R.T.: 0.003 min
Response: 18419462
Conc: 684.87 ug/L



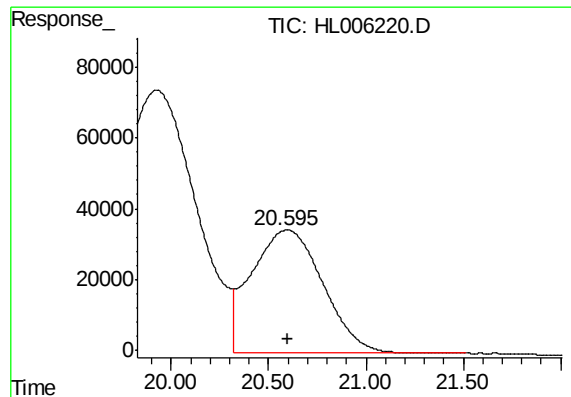
#15 4-Nitrotoluene

R.T.: 18.412 min
Delta R.T.: 0.003 min
Response: 15424549
Conc: 788.22 ug/L



#16 3-Nitrotoluene

R.T.: 19.926 min
Delta R.T.: 0.002 min
Response: 21056433
Conc: 761.97 ug/L



#17 PETN

R.T.: 20.596 min
Delta R.T.: -0.002 min
Response: 8840220
Conc: 784.09 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0750