

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
 Data File : HN007376.D
 Signal(s) : vwd1A.ch
 Acq On : 21-May-2015, 17:48
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 22 02:04:49 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052115.M
 Quant Title :
 QLast Update : Fri May 22 01:59:22 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	1.330	7818006	1760.435 ug/L
Target Compounds			
2) T HMX	0.885	8598572	1924.803 ug/L
3) T RDX	1.706	10701123	1909.295 ug/L
4) T 1,3,5-Trinitrobenzene	2.648	22170367	1985.268 ug/L
5) T 1,3-Dinitrobenzene	3.519	33533935	1970.952 ng/ml
6) T 3,5-Dinitroaniline	3.912	26325300	1947.429 ug/L
7) T Nitrobenzene	4.696	20118311	1961.884 ug/L
8) T Tetryl	6.217	15829017	1963.700 ug/L
9) T 2,4,6-Trinitrotoluene	6.463	22578893	1971.033 ug/L
10) T 2-Amino-4,6-dinitroto...	7.040	23160195	2055.899 ug/L
11) T 4-Amino-2,6-dinitroto...	7.375	14543955	1760.828 ug/L
12) T 2,4-Dinitrotoluene	8.082	32259120	1525.609 ug/L
13) T 2,6-Dinitrotoluene	8.472	17673378	1427.610 ug/L
14) T 2-Nitrotoluene	11.607	12918199	1944.081 ug/L
15) T 4-Nitrotoluene	12.349	10582937	1923.207 ug/L
16) T 3-Nitrotoluene	13.605	13241218	1886.395 ug/L
17) T PETN	18.546	17714702	1893.573 ug/L

(f)=RT Delta > 1/2 Window

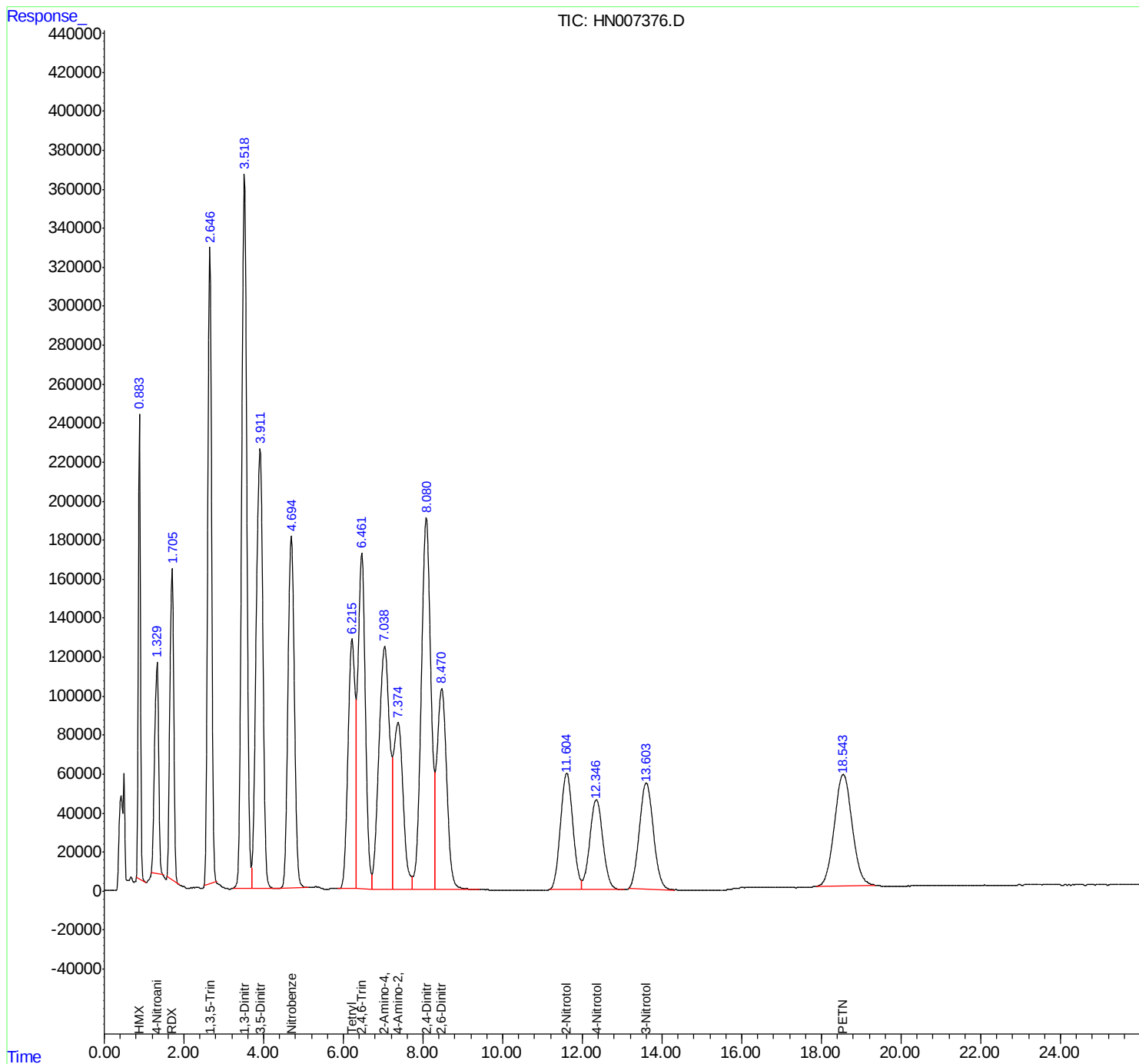
(m)=manual int.

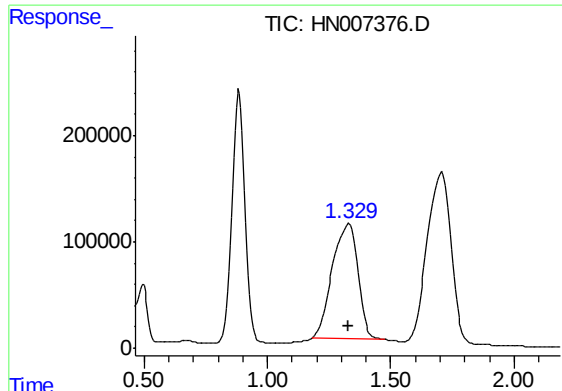
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052115\
Data File : HN007376.D
Signal(s) : vwd1A.ch
Acq On : 21-May-2015, 17:48
Operator : TP/IZ
Sample : HSTDICC2000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
HPLC_N
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

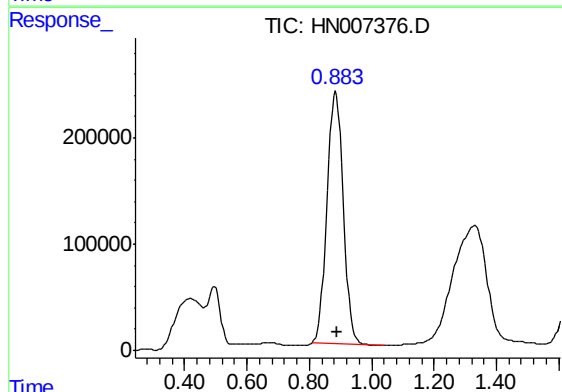




#1 4-Nitroaniline

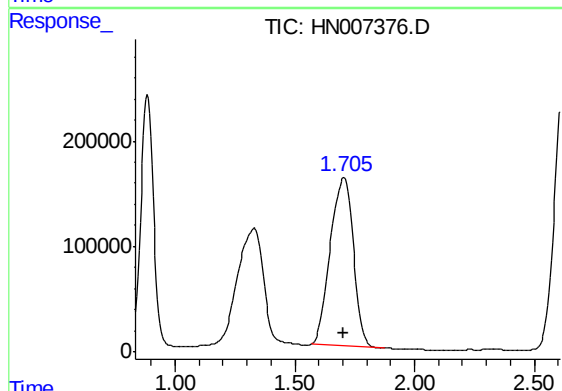
R.T.: 1.330 min
Delta R.T.: 0.000 min
Response: 7818006
Conc: 1760.43 ug/L

Instrument :
HPLC_N
ClientSampleId :



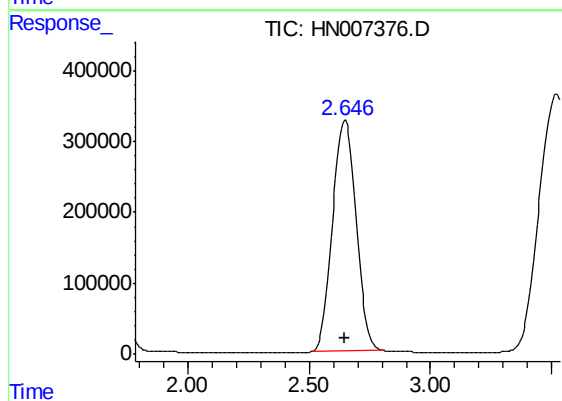
#2 HMX

R.T.: 0.885 min
Delta R.T.: -0.002 min
Response: 8598572
Conc: 1924.80 ug/L



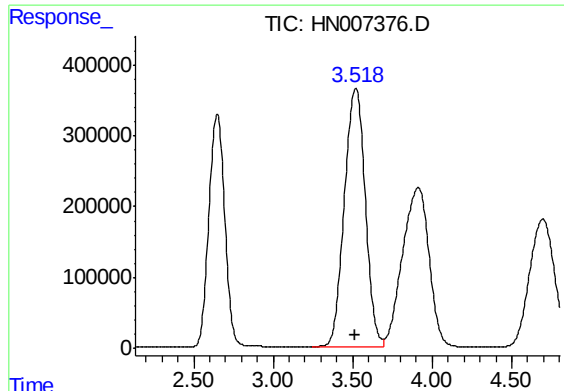
#3 RDX

R.T.: 1.706 min
Delta R.T.: 0.000 min
Response: 10701123
Conc: 1909.30 ug/L



#4 1,3,5-Trinitrobenzene

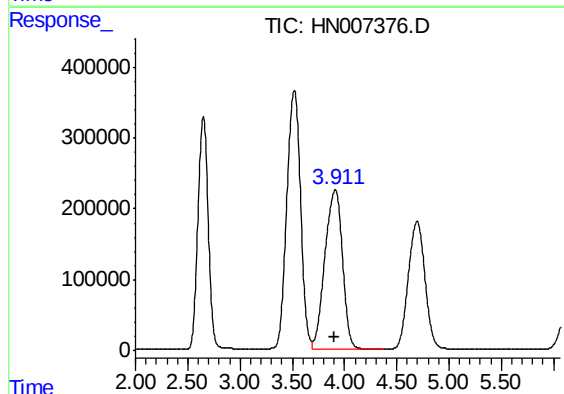
R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 22170367
Conc: 1985.27 ug/L



#5 1,3-Dinitrobenzene

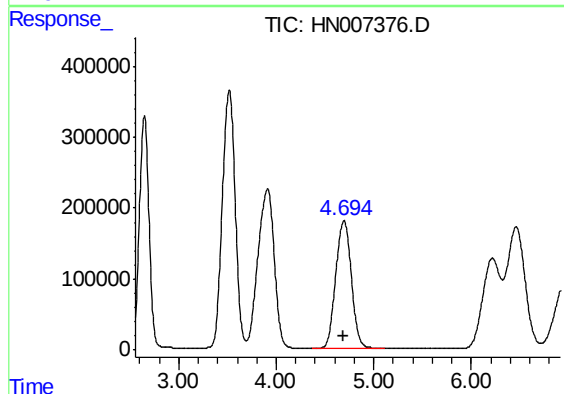
R.T.: 3.519 min
Delta R.T.: 0.002 min
Response: 33533935
Conc: 1970.95 ng/ml

Instrument :
HPLC_N
ClientSampleId :



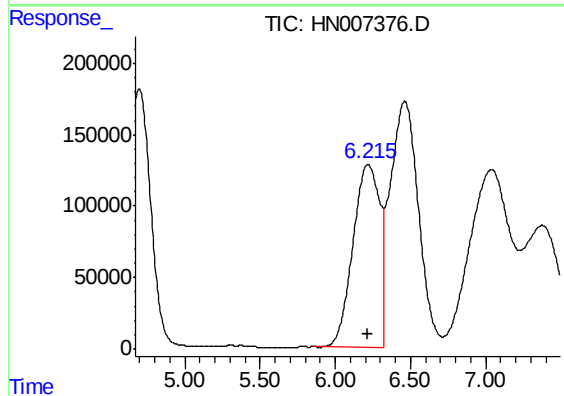
#6 3,5-Dinitroaniline

R.T.: 3.912 min
Delta R.T.: 0.007 min
Response: 26325300
Conc: 1947.43 ug/L



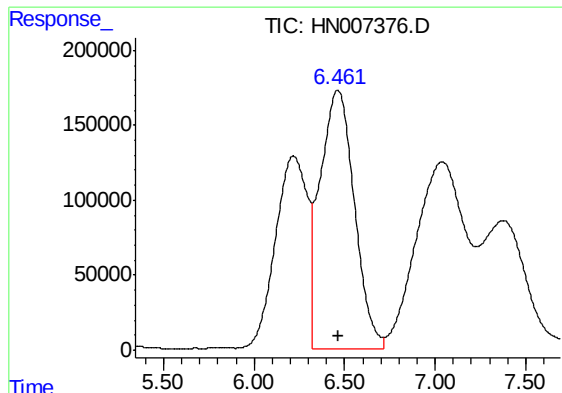
#7 Nitrobenzene

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 20118311
Conc: 1961.88 ug/L



#8 Tetryl

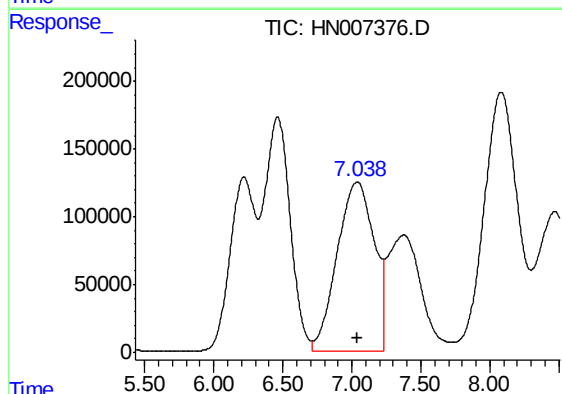
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 15829017
Conc: 1963.70 ug/L



#9 2,4,6-Trinitrotoluene

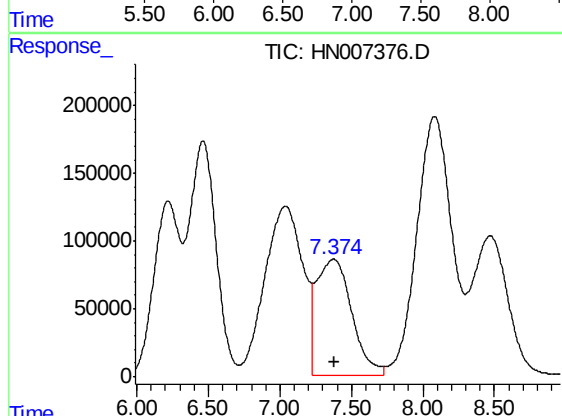
R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 22578893
Conc: 1971.03 ug/L

Instrument :
HPLC_N
ClientSampleId :



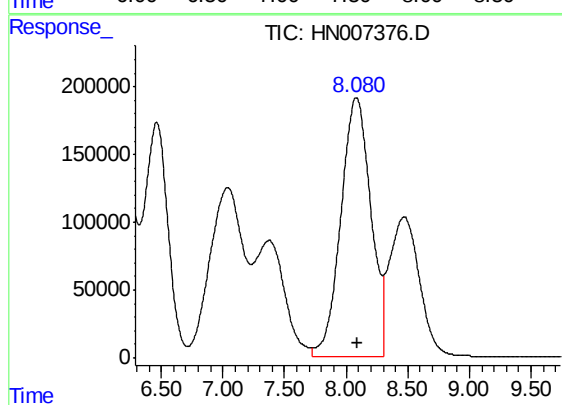
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 23160195
Conc: 2055.90 ug/L



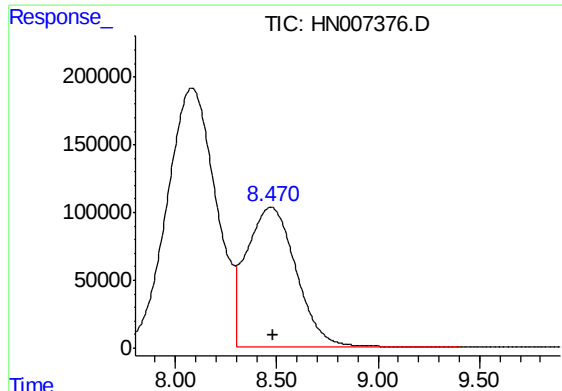
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 14543955
Conc: 1760.83 ug/L



#12 2,4-Dinitrotoluene

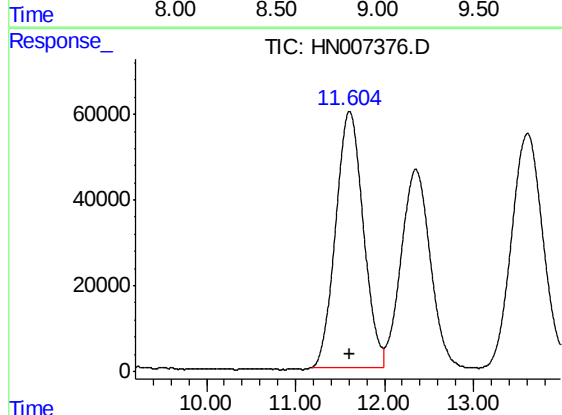
R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 32259120
Conc: 1525.61 ug/L



#13 2,6-Dinitrotoluene

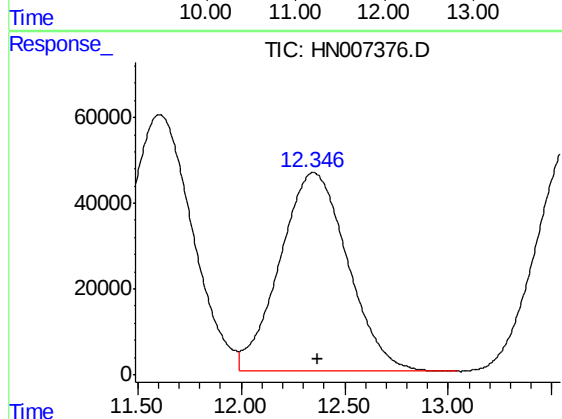
R.T.: 8.472 min
Delta R.T.: -0.010 min
Response: 17673378
Conc: 1427.61 ug/L

Instrument :
HPLC_N
ClientSampleId :



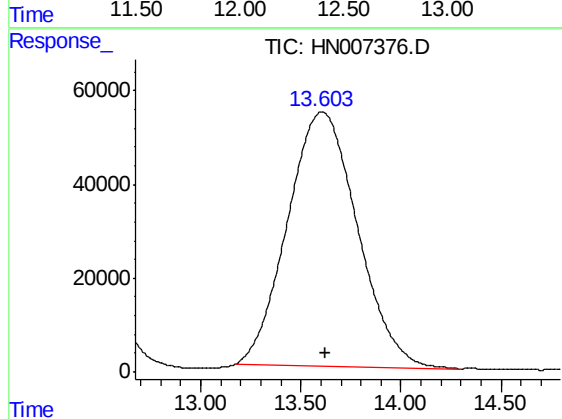
#14 2-Nitrotoluene

R.T.: 11.607 min
Delta R.T.: -0.010 min
Response: 12918199
Conc: 1944.08 ug/L



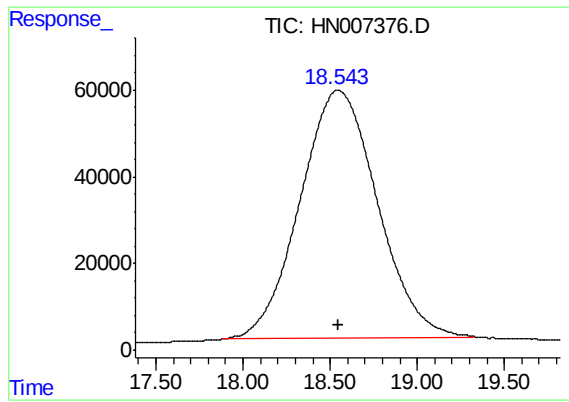
#15 4-Nitrotoluene

R.T.: 12.349 min
Delta R.T.: -0.022 min
Response: 10582937
Conc: 1923.21 ug/L



#16 3-Nitrotoluene

R.T.: 13.605 min
Delta R.T.: -0.016 min
Response: 13241218
Conc: 1886.40 ug/L



#17 PETN

R.T.: 18.546 min
Delta R.T.: 0.000 min
Response: 17714702
Conc: 1893.57 ug/L

Instrument :
HPLC_N
ClientSampleId :