

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
 Data File : HN007736.D
 Signal(s) : vwd1A.ch
 Acq On : 27-Sep-2016, 12:21
 Operator : UM/MA
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: Sep 27 15:58:19 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN092716.M
 Quant Title :
 QLast Update : Tue Sep 27 15:58:13 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			
1) S 4-Nitroaniline	1.331	7707201	1957.525 ug/L
Target Compounds			
2) T HMX	0.893	8161402	1962.145 ug/L
3) T RDX	1.686	10761949	1991.635 ug/L
4) T 1,3,5-Trinitrobenzene	2.642	20707643	1977.497 ug/L
5) T 1,3-Dinitrobenzene	3.517	32336452	1976.830 ng/ml
6) T 3,5-Dinitroaniline	3.915	25490809	1966.644 ug/L
7) T Nitrobenzene	4.695	18845503	1970.265 ug/L
8) T Tetryl	6.235	15257221	1958.996 ug/L
9) T 2,4,6-Trinitrotoluene	6.448	20750863	1981.161 ug/L
10) T 2-Amino-4,6-dinitroto...	7.058	21626951	1999.880 ug/L
11) T 4-Amino-2,6-dinitroto...	7.403	12941800	1908.730 ug/L
12) T 2,4-Dinitrotoluene	8.084	29521081	1969.902 ug/L
13) T 2,6-Dinitrotoluene	8.481	15979372	1959.270 ug/L
14) T 2-Nitrotoluene	11.611	12638194	1961.035 ug/L
15) T 4-Nitrotoluene	12.344	10299622	1900.114 ug/L
16) T 3-Nitrotoluene	13.603	13155015	1899.347 ug/L
17) T PETN	18.673	16516910	1980.371 ug/L

(f)=RT Delta > 1/2 Window

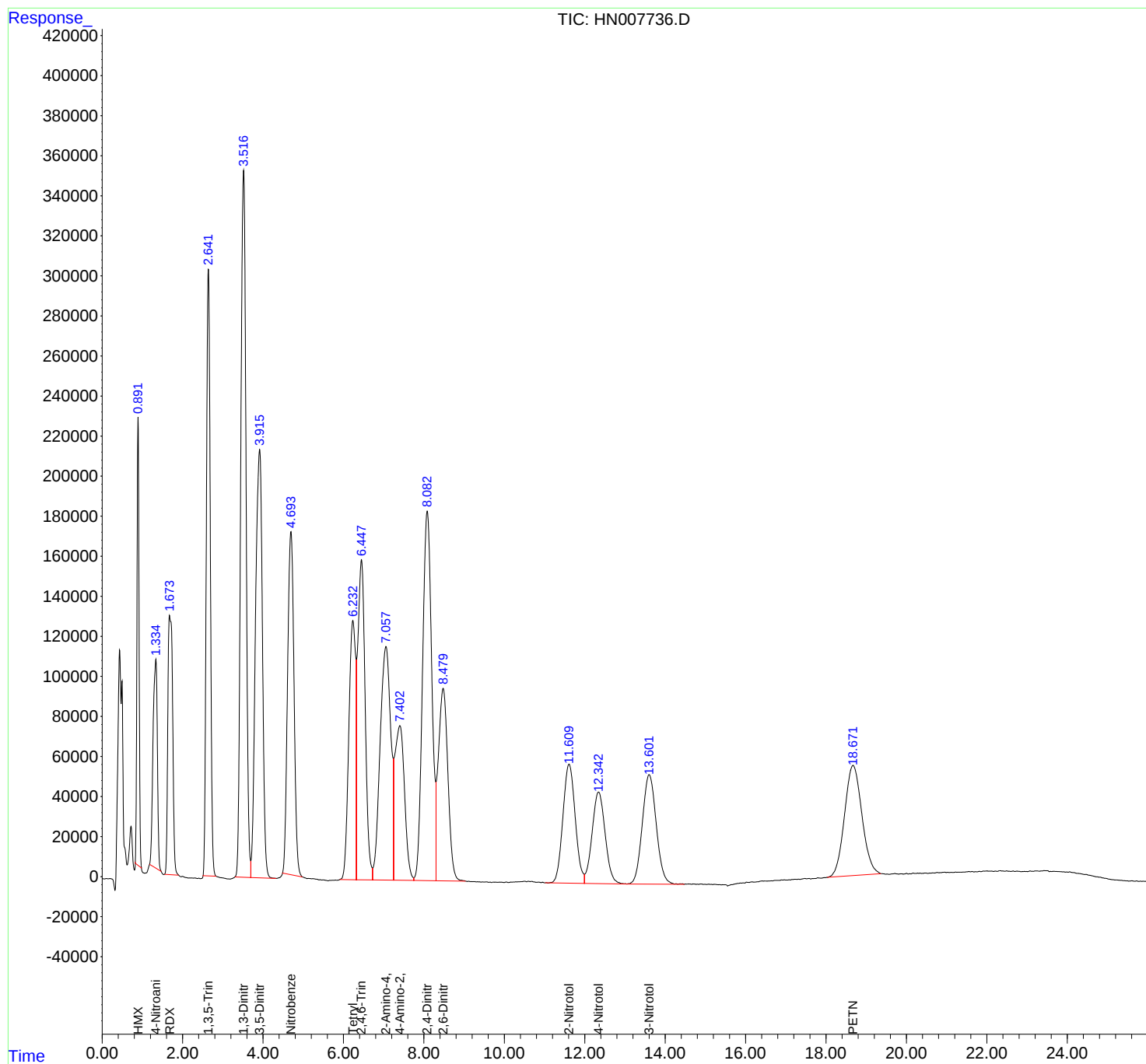
(m)=manual int.

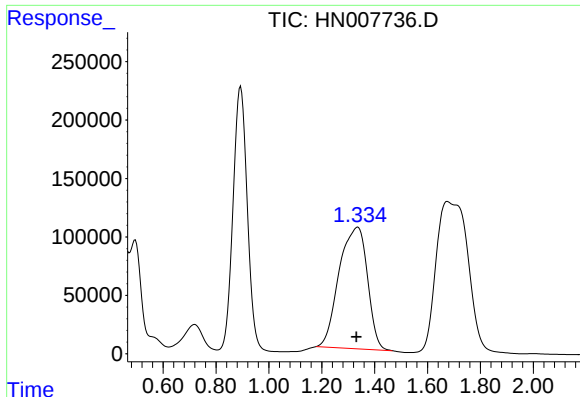
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
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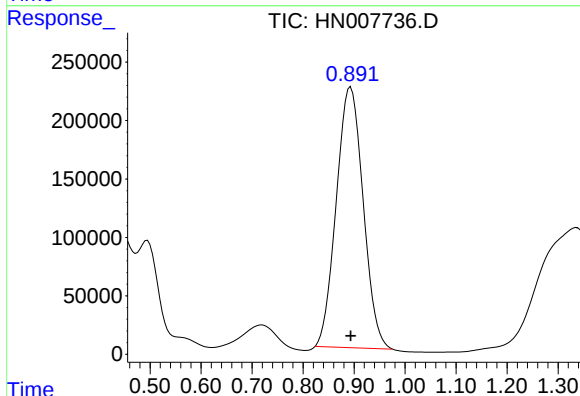




#1 4-Nitroaniline

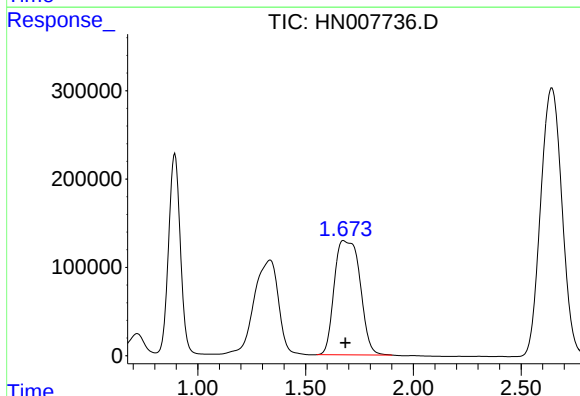
R.T.: 1.331 min
Delta R.T.: 0.000 min
Response: 7707201
Conc: 1957.53 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



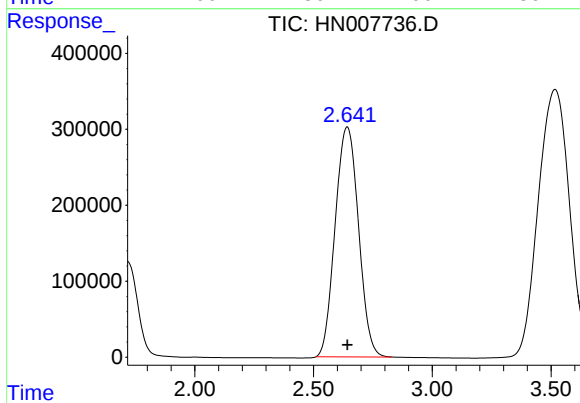
#2 HMX

R.T.: 0.893 min
Delta R.T.: 0.000 min
Response: 8161402
Conc: 1962.15 ug/L



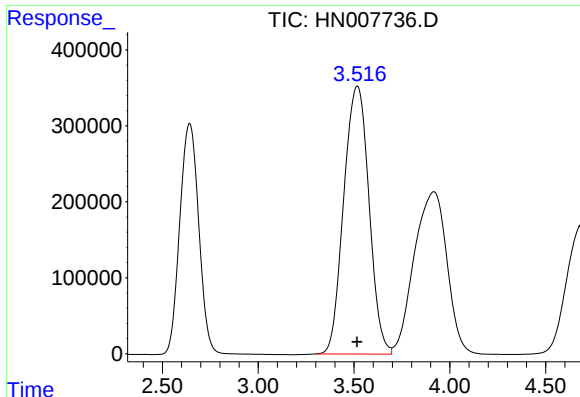
#3 RDX

R.T.: 1.686 min
Delta R.T.: 0.000 min
Response: 10761949
Conc: 1991.63 ug/L



#4 1,3,5-Trinitrobenzene

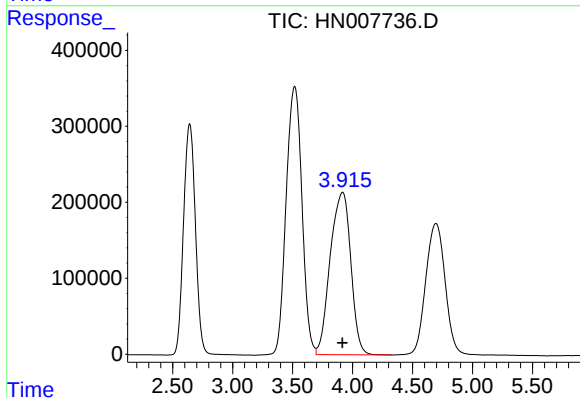
R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 20707643
Conc: 1977.50 ug/L



#5 1,3-Dinitrobenzene

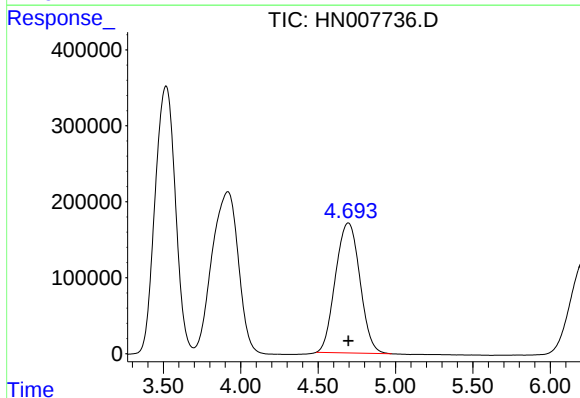
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 32336452
Conc: 1976.83 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



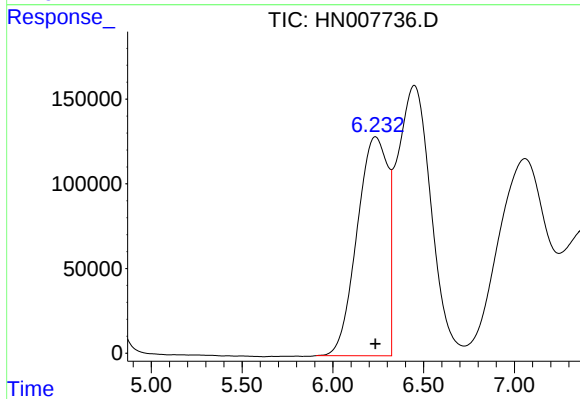
#6 3,5-Dinitroaniline

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 25490809
Conc: 1966.64 ug/L



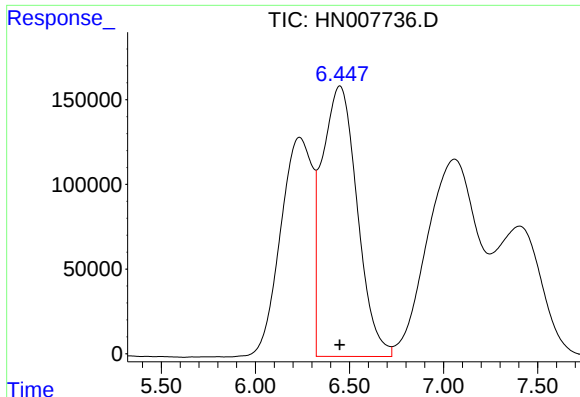
#7 Nitrobenzene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 18845503
Conc: 1970.27 ug/L



#8 Tetryl

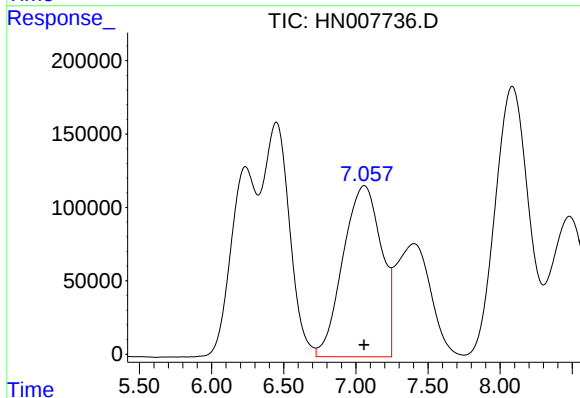
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 15257221
Conc: 1959.00 ug/L



#9 2,4,6-Trinitrotoluene

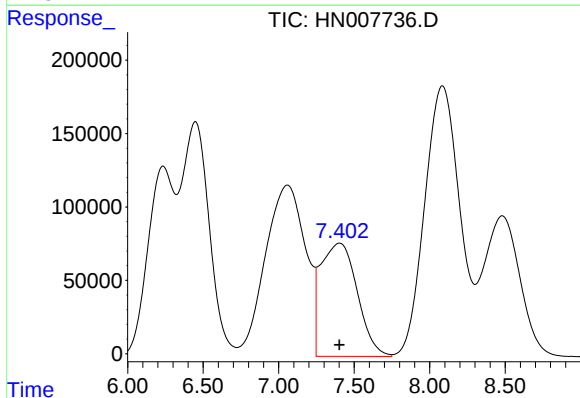
R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 20750863
Conc: 1981.16 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



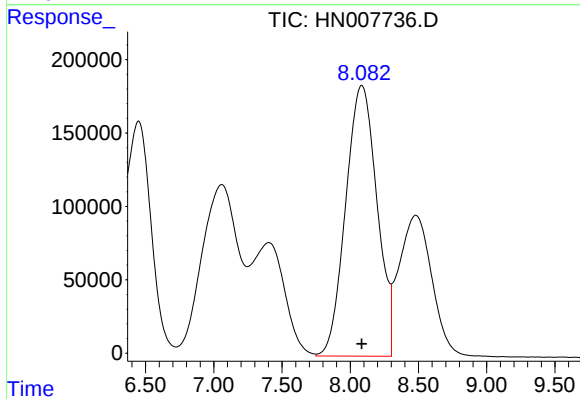
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 21626951
Conc: 1999.88 ug/L



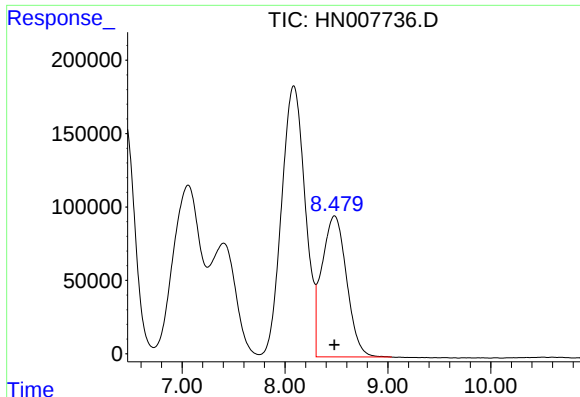
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 12941800
Conc: 1908.73 ug/L



#12 2,4-Dinitrotoluene

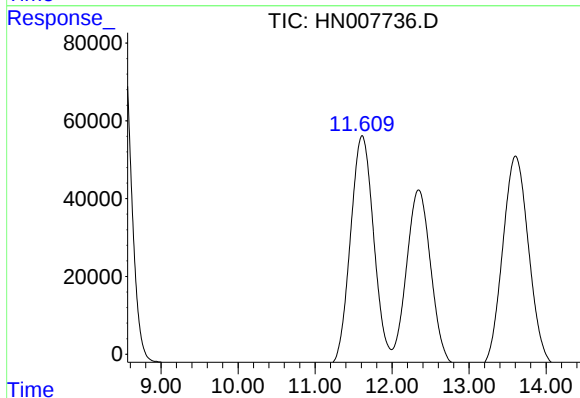
R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 29521081
Conc: 1969.90 ug/L



#13 2,6-Dinitrotoluene

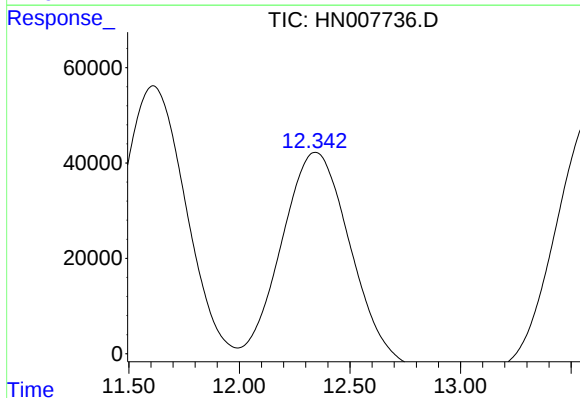
R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 15979372
Conc: 1959.27 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000



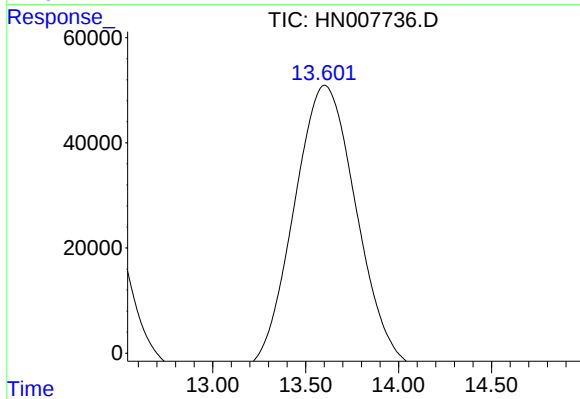
#14 2-Nitrotoluene

R.T.: 11.611 min
Delta R.T.: 0.000 min
Response: 12638194
Conc: 1961.03 ug/L



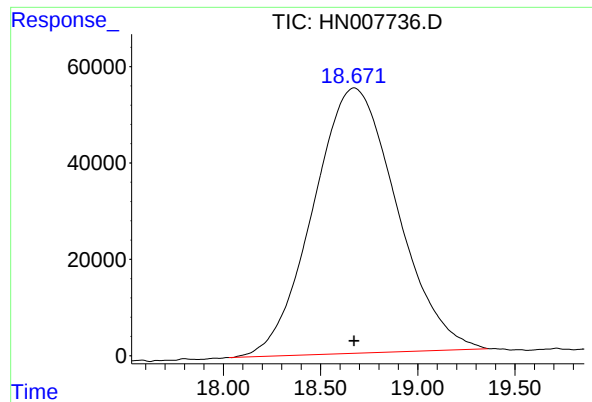
#15 4-Nitrotoluene

R.T.: 12.344 min
Delta R.T.: 0.000 min
Response: 10299622
Conc: 1900.11 ug/L



#16 3-Nitrotoluene

R.T.: 13.603 min
Delta R.T.: 0.000 min
Response: 13155015
Conc: 1899.35 ug/L



#17 PETN

R.T.: 18.673 min
Delta R.T.: 0.000 min
Response: 16516910
Conc: 1980.37 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC2000