

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
 Data File : HN007739.D
 Signal(s) : vwd1A.ch
 Acq On : 27-Sep-2016, 13:45
 Operator : UM/MA
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Sep 27 15:54:42 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN092716.M
 Quant Title :
 QLast Update : Tue Sep 27 15:54:27 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	1.325	2010417	500.000 ug/L
Target Compounds			
2) T HMX	0.892	2119078	500.000 ug/L
3) T RDX	1.684	2750636	500.000 ug/L
4) T 1,3,5-Trinitrobenzene	2.641	5294732	500.000 ug/L
5) T 1,3-Dinitrobenzene	3.515	8273614	500.000 ng/ml
6) T 3,5-Dinitroaniline	3.910	6588873	500.000 ug/L
7) T Nitrobenzene	4.695	4853582	500.000 ug/L
8) T Tetryl	6.231	3973981	500.000 ug/L
9) T 2,4,6-Trinitrotoluene	6.451	5286376	500.000 ug/L
10) T 2-Amino-4,6-dinitroto...	7.053	5407385	500.000 ug/L
11) T 4-Amino-2,6-dinitroto...	7.401	3544870	500.000 ug/L
12) T 2,4-Dinitrotoluene	8.087	7605796	500.000 ug/L
13) T 2,6-Dinitrotoluene	8.483	4160936	500.000 ug/L
14) T 2-Nitrotoluene	11.618	3285107	500.000 ug/L
15) T 4-Nitrotoluene	12.352	2845622	500.000 ug/L
16) T 3-Nitrotoluene	13.617	3637320	500.000 ug/L
17) T PETN	18.678	4211083	500.000 ug/L

(f)=RT Delta > 1/2 Window

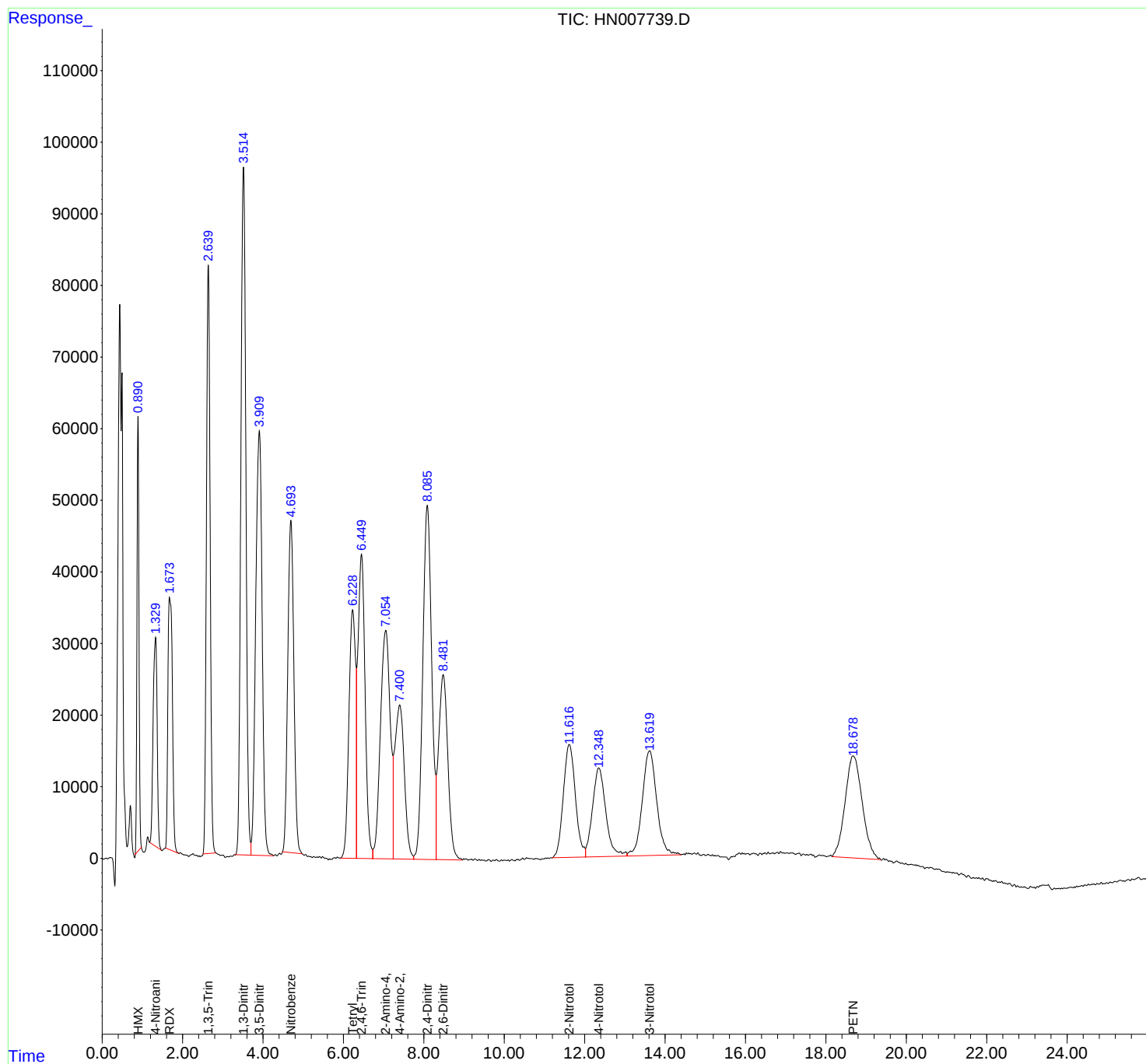
(m)=manual int.

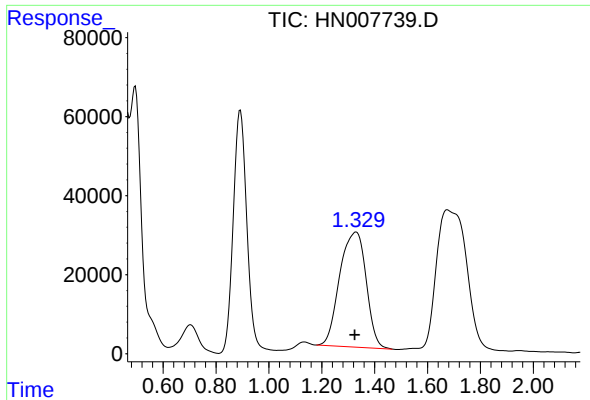
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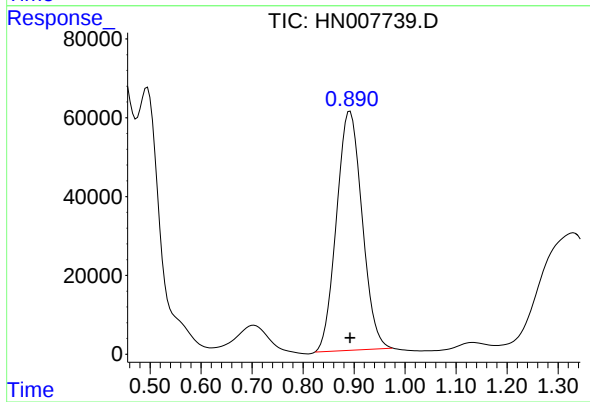




#1 4-Nitroaniline

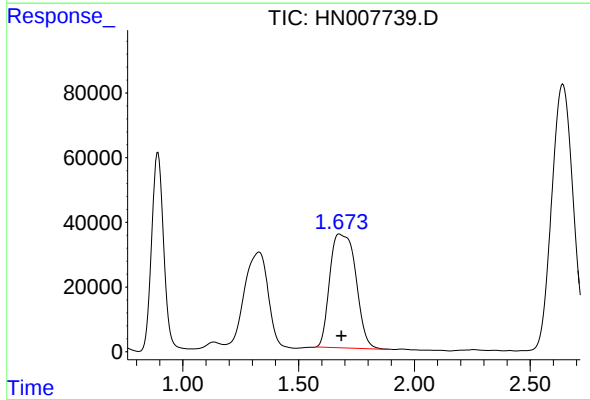
R.T.: 1.325 min
Delta R.T.: 0.000 min
Response: 2010417
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



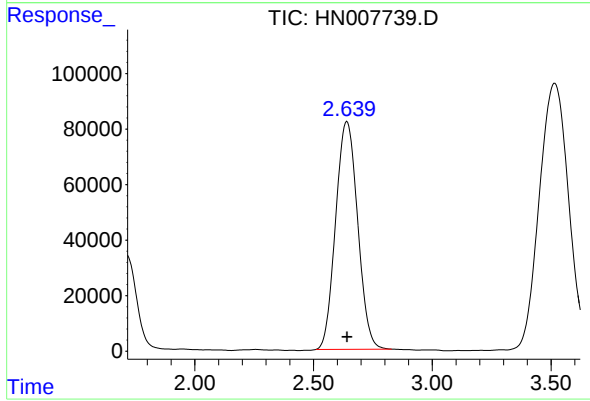
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 2119078
Conc: 500.00 ug/L



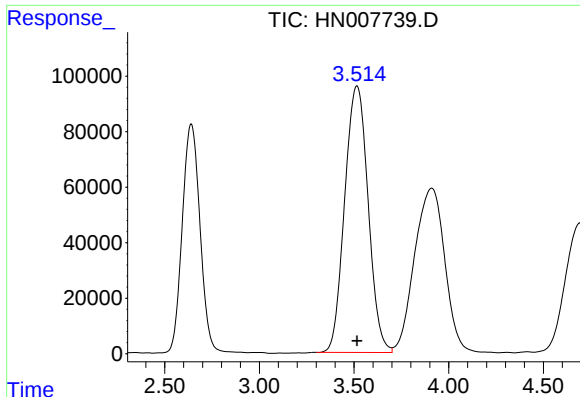
#3 RDX

R.T.: 1.684 min
Delta R.T.: 0.000 min
Response: 2750636
Conc: 500.00 ug/L



#4 1,3,5-Trinitrobenzene

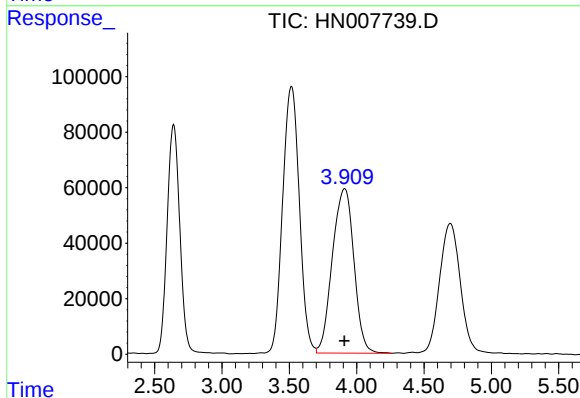
R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 5294732
Conc: 500.00 ug/L



#5 1,3-Dinitrobenzene

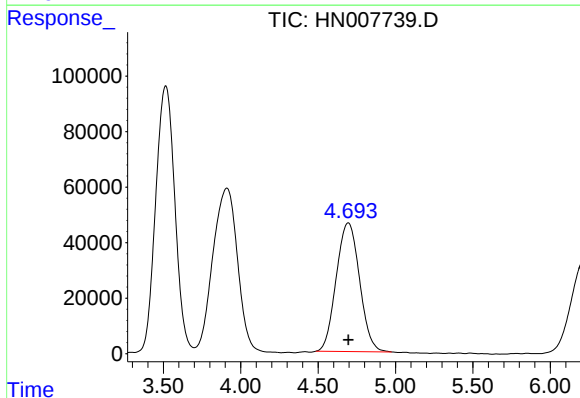
R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 8273614
Conc: 500.00 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



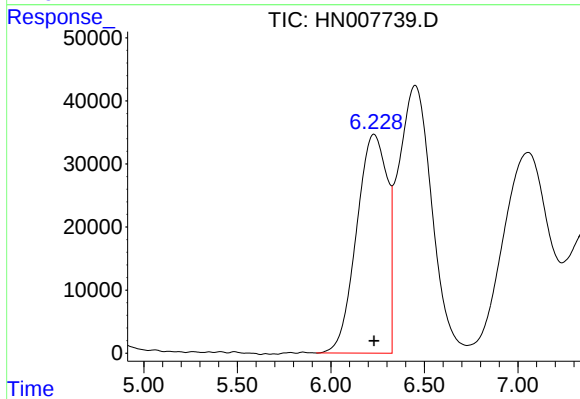
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 6588873
Conc: 500.00 ug/L



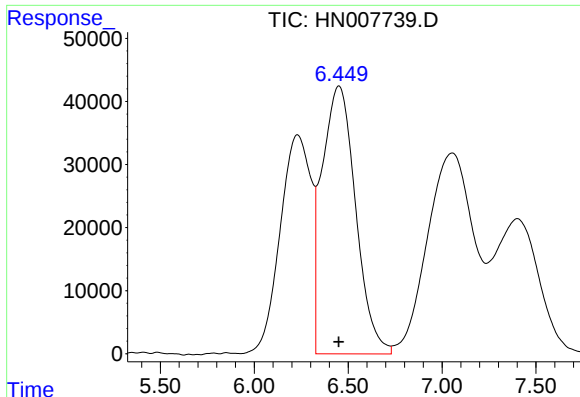
#7 Nitrobenzene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 4853582
Conc: 500.00 ug/L



#8 Tetryl

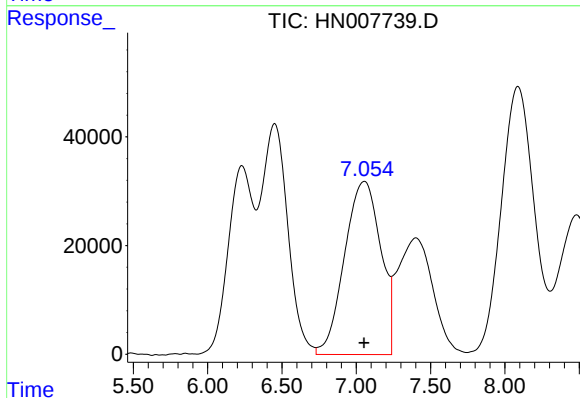
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 3973981
Conc: 500.00 ug/L



#9 2,4,6-Trinitrotoluene

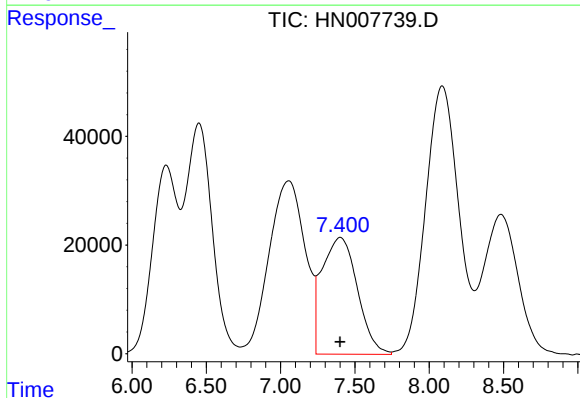
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 5286376
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



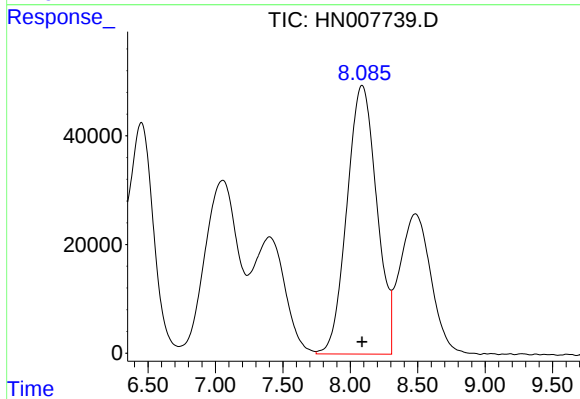
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 5407385
Conc: 500.00 ug/L



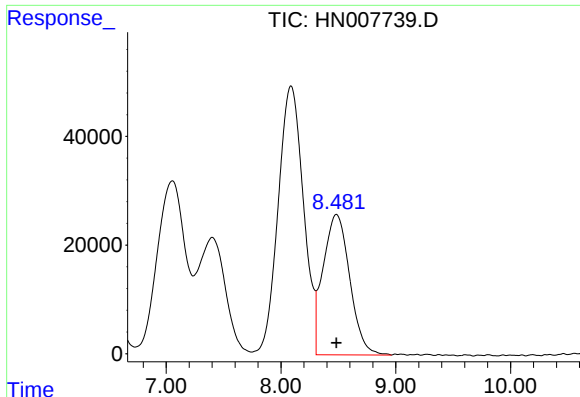
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 3544870
Conc: 500.00 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 7605796
Conc: 500.00 ug/L



#13 2,6-Dinitrotoluene

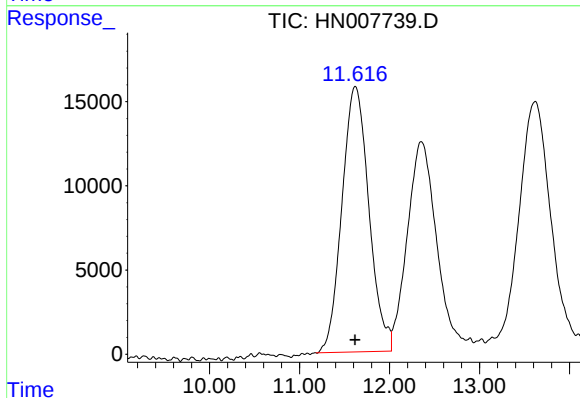
R.T.: 8.483 min

Delta R.T.: 0.000 min

Response: 4160936

Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



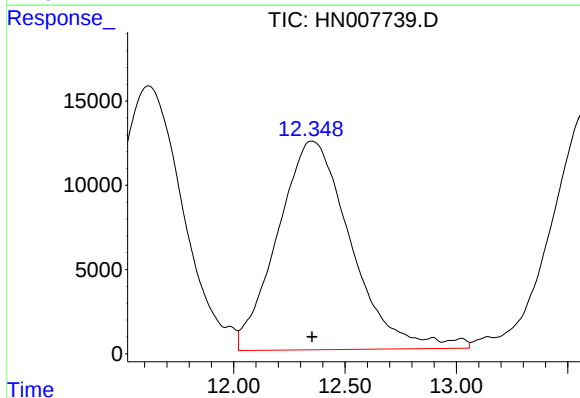
#14 2-Nitrotoluene

R.T.: 11.618 min

Delta R.T.: 0.000 min

Response: 3285107

Conc: 500.00 ug/L



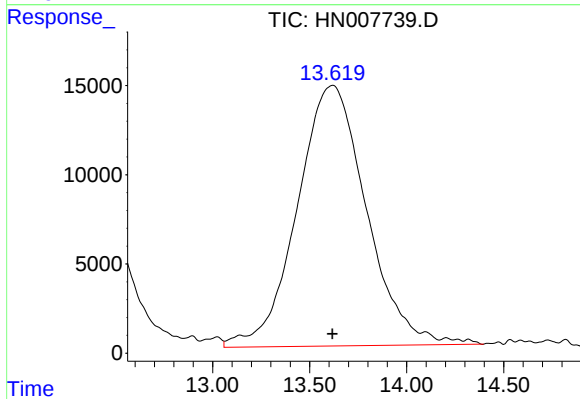
#15 4-Nitrotoluene

R.T.: 12.352 min

Delta R.T.: 0.000 min

Response: 2845622

Conc: 500.00 ug/L



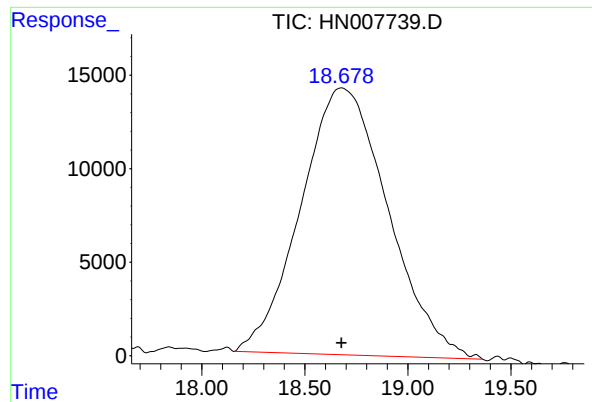
#16 3-Nitrotoluene

R.T.: 13.617 min

Delta R.T.: 0.000 min

Response: 3637320

Conc: 500.00 ug/L



#17 PETN

R.T.: 18.678 min
Delta R.T.: 0.000 min
Response: 4211083
Conc: 500.00 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500