

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007361.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 17:34
 Operator : TP/IZ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:17:42 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
 Quant Title :
 QLast Update : Thu May 21 02:13:55 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	1.331	4236514	944.229 ug/L
Target Compounds			
2) T HMX	0.886	4214455	948.522 ug/L
3) T RDX	1.709	5273065	961.396 ug/L
4) T 1,3,5-Trinitrobenzene	2.655	10757782	997.498 ug/L
5) T 1,3-Dinitrobenzene	3.531	16185432	1005.748 ng/ml
6) T 3,5-Dinitroaniline	3.926	12684786	982.244 ug/L
7) T Nitrobenzene	4.717	9546697	1162.513 ug/L
8) T Tetryl	6.256	7765441	1370.975 ug/L
9) T 2,4,6-Trinitrotoluene	6.495	11015336	905.098 ug/L
10) T 2-Amino-4,6-dinitroto...	7.071	10825047	1037.657 ug/L
11) T 4-Amino-2,6-dinitroto...	7.412	7571505	958.235 ug/L
12) T 2,4-Dinitrotoluene	8.124	16282196	1060.178 ug/L
13) T 2,6-Dinitrotoluene	8.514	9517182	1057.672 ug/L
14) T 2-Nitrotoluene	11.667	6361301	1300.195 ug/L
15) T 4-Nitrotoluene	12.421	5168446	1233.118 ug/L
16) T 3-Nitrotoluene	13.682	6548933	1311.420 ug/L
17) T PETN	18.680	8564678	974.066 ug/L

(f)=RT Delta > 1/2 Window

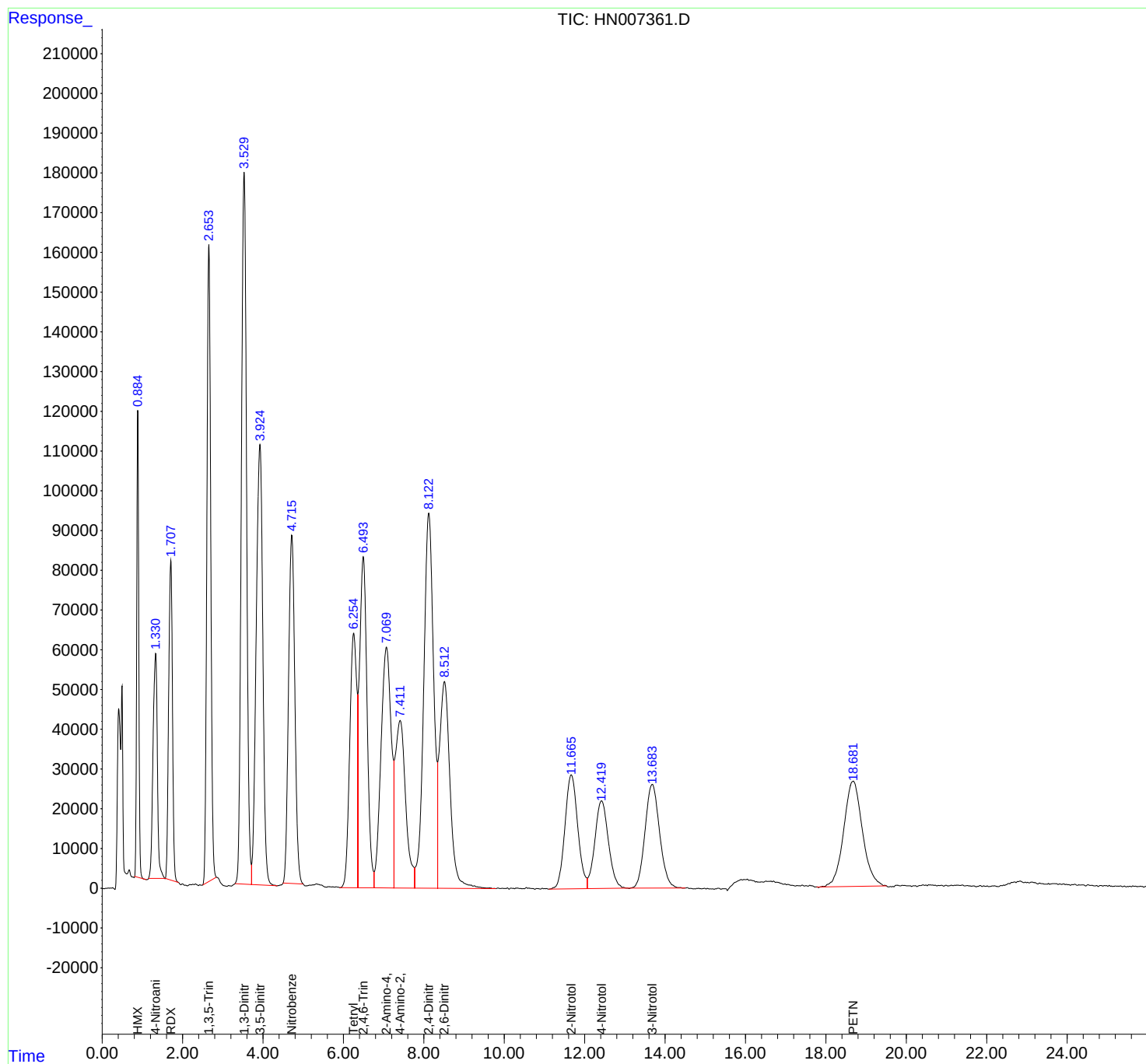
(m)=manual int.

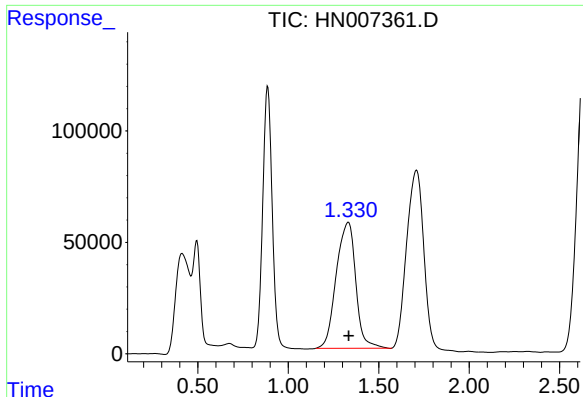
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
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Acq On : 20-May-2015, 17:34
Operator : TP/IZ
Sample : HSTDICC1000
Misc :
ALS Vial : 2 Sample Multiplier: 1

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

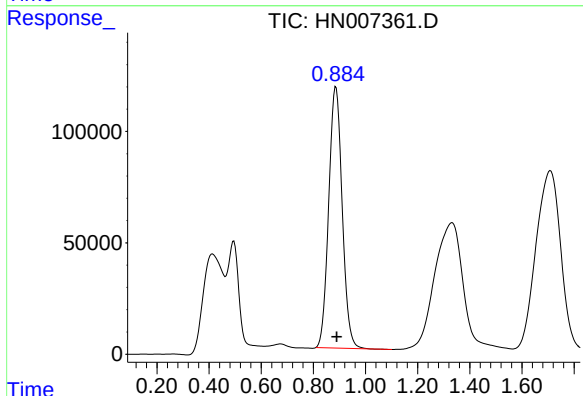




#1 4-Nitroaniline

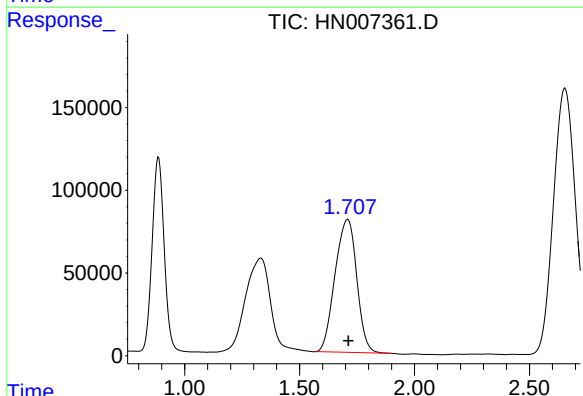
R.T.: 1.331 min
Delta R.T.: -0.003 min
Response: 4236514
Conc: 944.23 ug/L

Instrument :
HPLC_N
ClientSampleId :



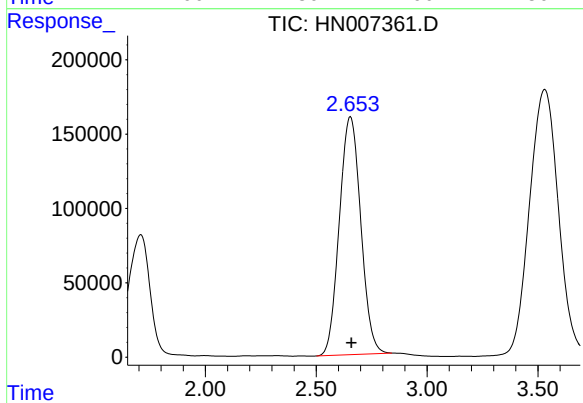
#2 HMX

R.T.: 0.886 min
Delta R.T.: -0.003 min
Response: 4214455
Conc: 948.52 ug/L



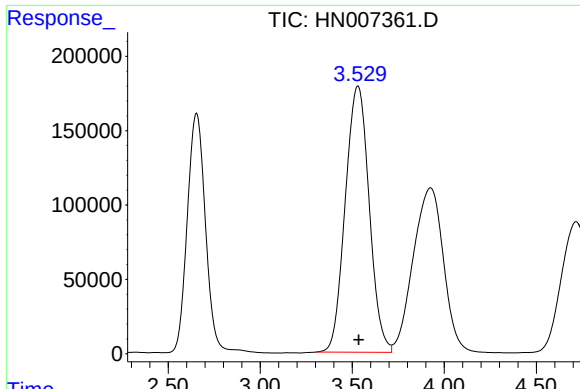
#3 RDX

R.T.: 1.709 min
Delta R.T.: -0.003 min
Response: 5273065
Conc: 961.40 ug/L



#4 1,3,5-Trinitrobenzene

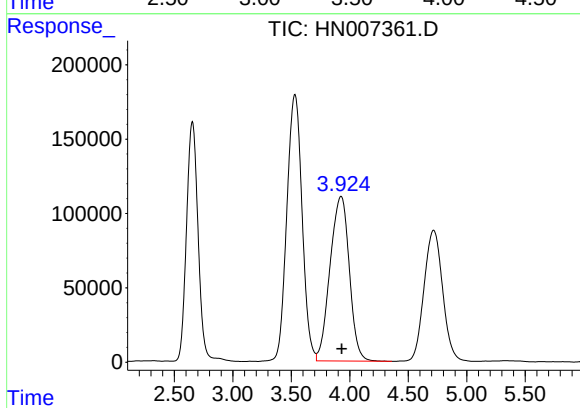
R.T.: 2.655 min
Delta R.T.: -0.005 min
Response: 10757782
Conc: 997.50 ug/L



#5 1,3-Dinitrobenzene

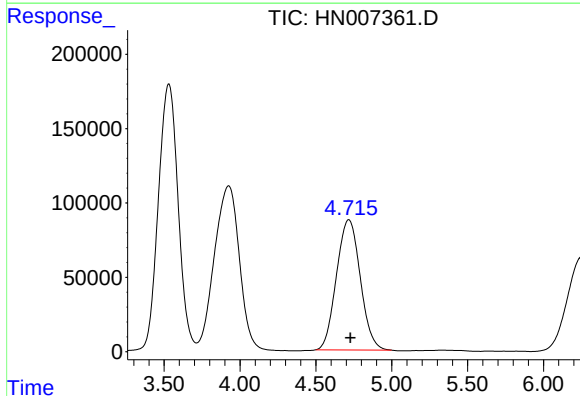
R.T.: 3.531 min
Delta R.T.: -0.004 min
Response: 16185432
Conc: 1005.75 ng/ml

Instrument :
HPLC_N
ClientSampleId :



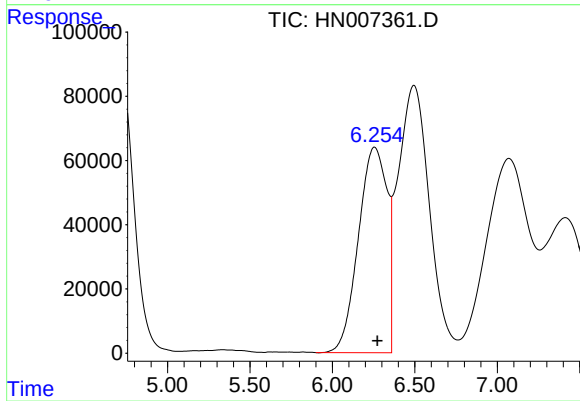
#6 3,5-Dinitroaniline

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 12684786
Conc: 982.24 ug/L



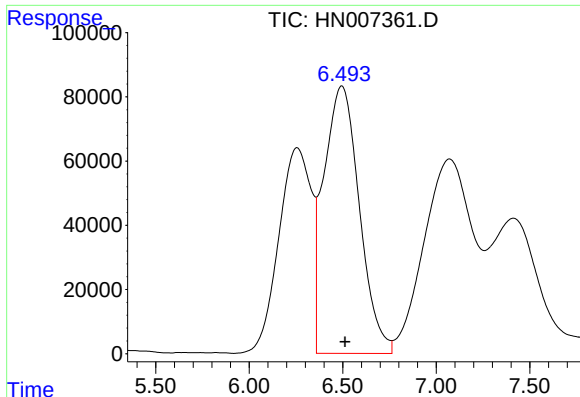
#7 Nitrobenzene

R.T.: 4.717 min
Delta R.T.: -0.010 min
Response: 9546697
Conc: 1162.51 ug/L



#8 Tetryl

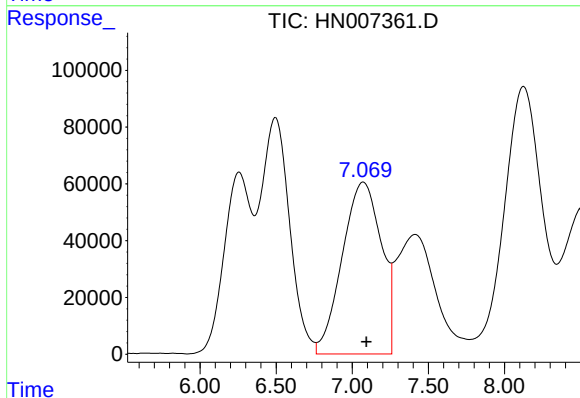
R.T.: 6.256 min
Delta R.T.: -0.017 min
Response: 7765441
Conc: 1370.98 ug/L



#9 2,4,6-Trinitrotoluene

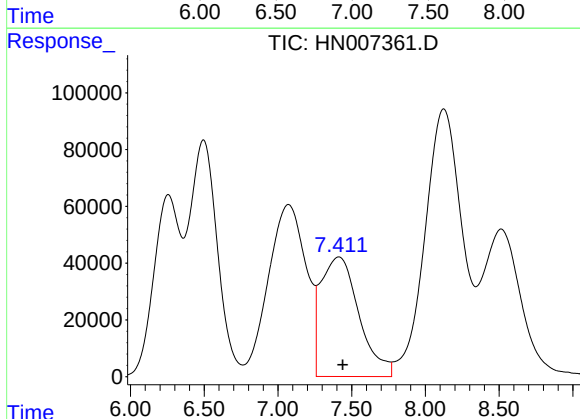
R.T.: 6.495 min
Delta R.T.: -0.017 min
Response: 11015336
Conc: 905.10 ug/L

Instrument :
HPLC_N
ClientSampleId :



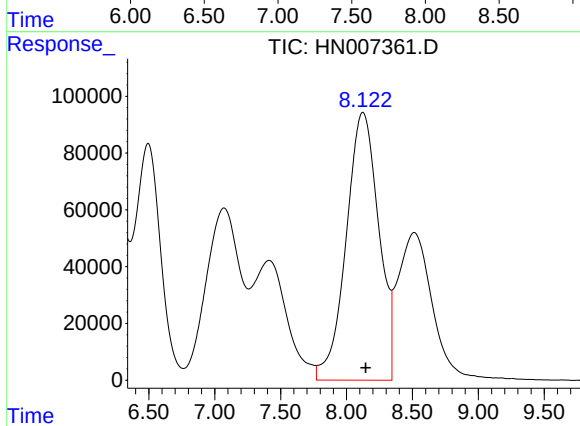
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.071 min
Delta R.T.: -0.023 min
Response: 10825047
Conc: 1037.66 ug/L



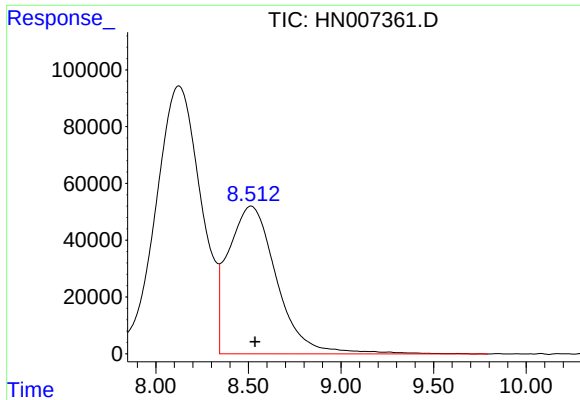
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.412 min
Delta R.T.: -0.027 min
Response: 7571505
Conc: 958.24 ug/L



#12 2,4-Dinitrotoluene

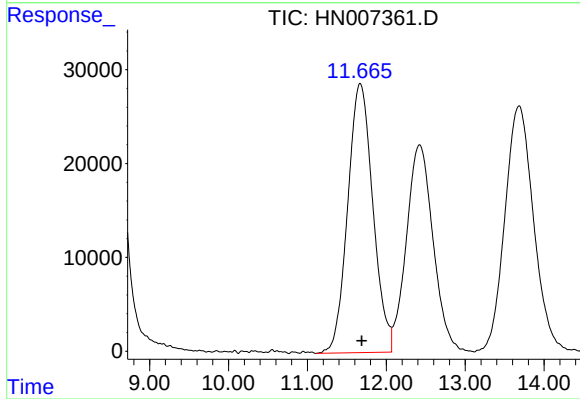
R.T.: 8.124 min
Delta R.T.: -0.021 min
Response: 16282196
Conc: 1060.18 ug/L



#13 2,6-Dinitrotoluene

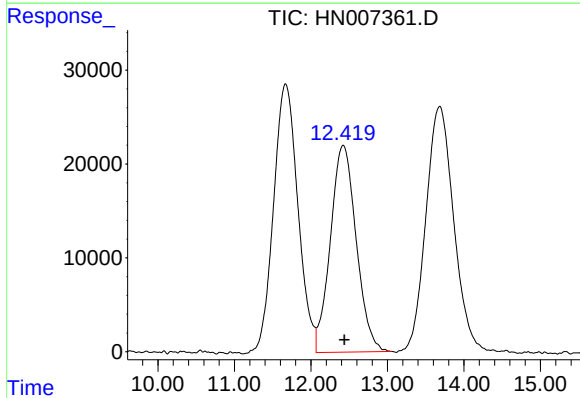
R.T.: 8.514 min
Delta R.T.: -0.022 min
Response: 9517182
Conc: 1057.67 ug/L

Instrument :
HPLC_N
ClientSampleId :



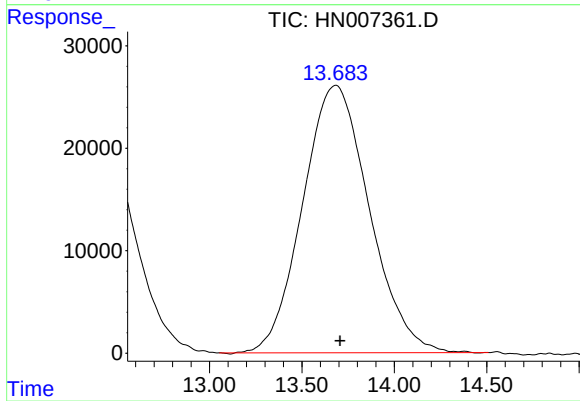
#14 2-Nitrotoluene

R.T.: 11.667 min
Delta R.T.: -0.023 min
Response: 6361301
Conc: 1300.19 ug/L



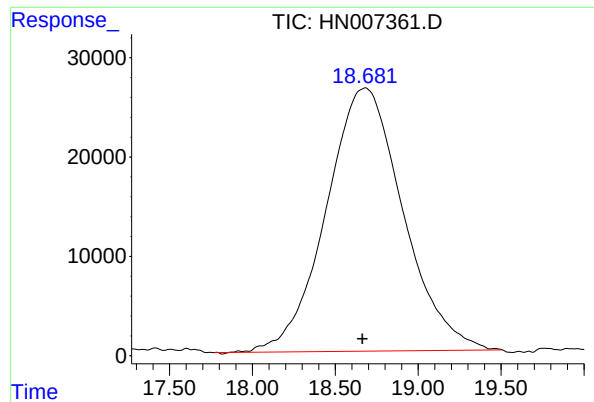
#15 4-Nitrotoluene

R.T.: 12.421 min
Delta R.T.: -0.018 min
Response: 5168446
Conc: 1233.12 ug/L



#16 3-Nitrotoluene

R.T.: 13.682 min
Delta R.T.: -0.024 min
Response: 6548933
Conc: 1311.42 ug/L



#17 PETN

R.T.: 18.680 min
Delta R.T.: 0.016 min
Response: 8564678
Conc: 974.07 ug/L

Instrument :
HPLC_N
ClientSampleId :