

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120315\
 Data File : HN007608.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Dec-2015, 15:45
 Operator : UM/MA
 Sample : SSTDICC0200
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0200

Integration File: autoint1.e
 Quant Time: Dec 03 16:28:15 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN120315.M
 Quant Title :
 QLast Update : Thu Dec 03 15:18:43 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	1.318	758093	197.354 ug/L
Target Compounds			
2) T HMX	0.888	899771	182.926 ug/L
3) T RDX	1.698	1118312	197.128 ug/L
4) T 1,3,5-Trinitrobenzene	2.623	2351770	200.060 ug/L
5) T 1,3-Dinitrobenzene	3.490	3428860	202.446 ng/ml
6) T 3,5-Dinitroaniline	3.870	2506507	203.697 ug/L
7) T Nitrobenzene	4.662	2017884	198.983 ug/L
8) T Tetryl	6.160	1643736	222.123 ug/L
9) T 2,4,6-Trinitrotoluene	6.399	2367711	196.652 ug/L
10) T 2-Amino-4,6-dinitroto...	6.968	2263274	200.656 ug/L
11) T 4-Amino-2,6-dinitroto...	7.318	1507011	211.683 ug/L
12) T 2,4-Dinitrotoluene	8.018	3102559	202.809 ug/L
13) T 2,6-Dinitrotoluene	8.414	1862713	214.482 ug/L
14) T 2-Nitrotoluene	11.534	1445194	226.053 ug/L
15) T 4-Nitrotoluene	12.254	1111385	206.602 ug/L
16) T 3-Nitrotoluene	13.503	1362685	199.242 ug/L
17) T PETN	18.496	1954590	250.428 ug/L

(f)=RT Delta > 1/2 Window

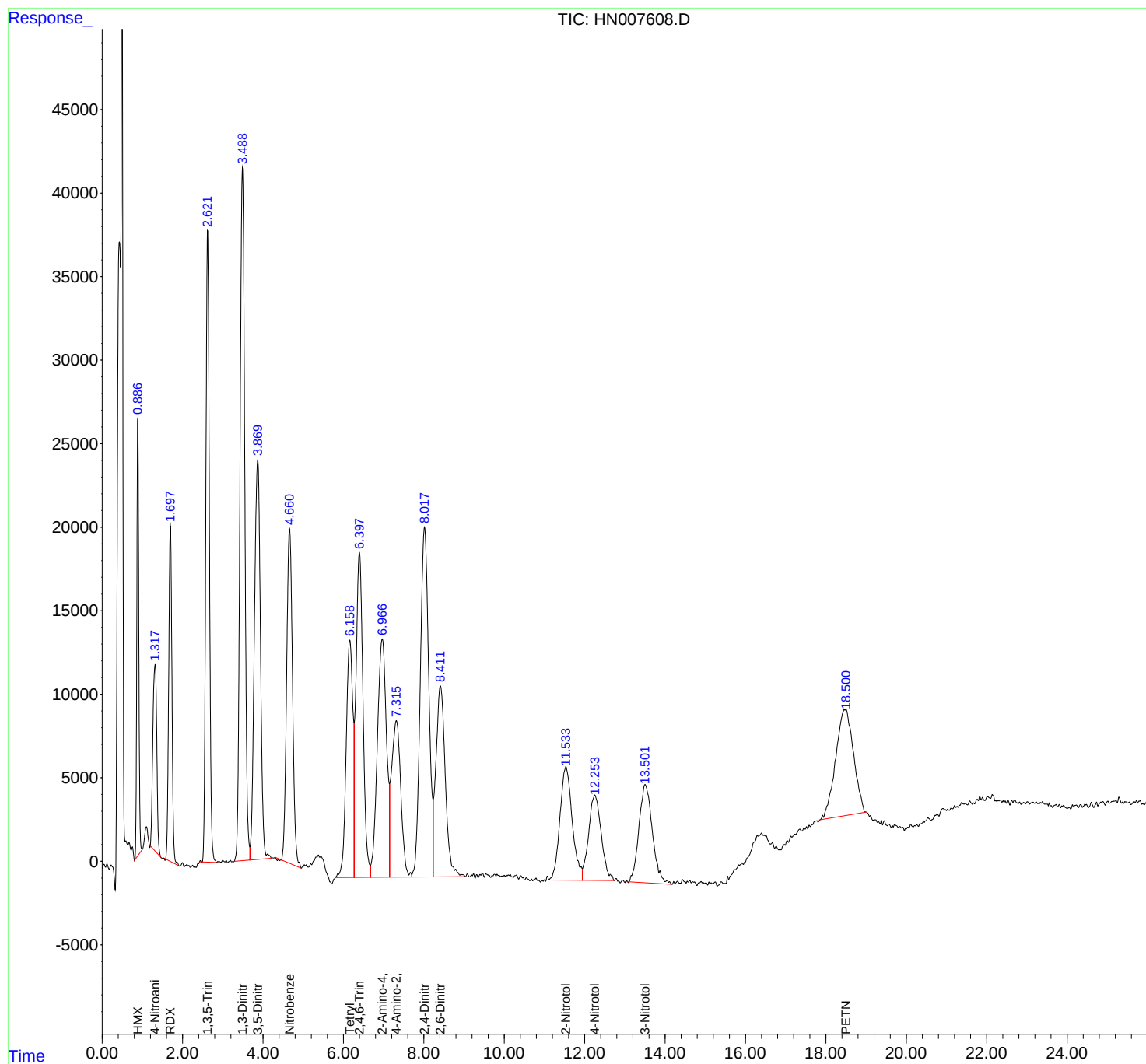
(m)=manual int.

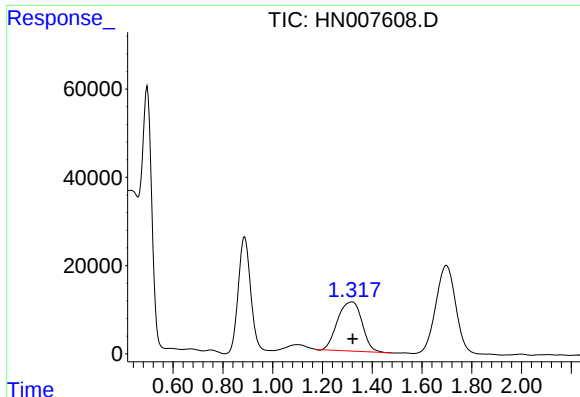
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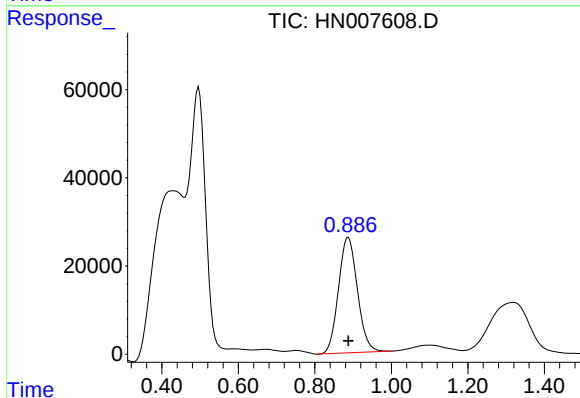




#1 4-Nitroaniline

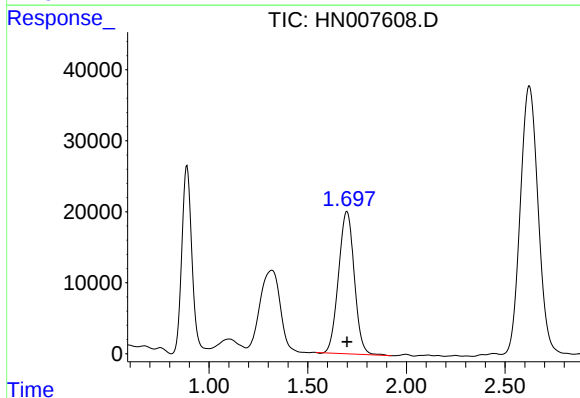
R.T.: 1.318 min
Delta R.T.: -0.004 min
Response: 758093
Conc: 197.35 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



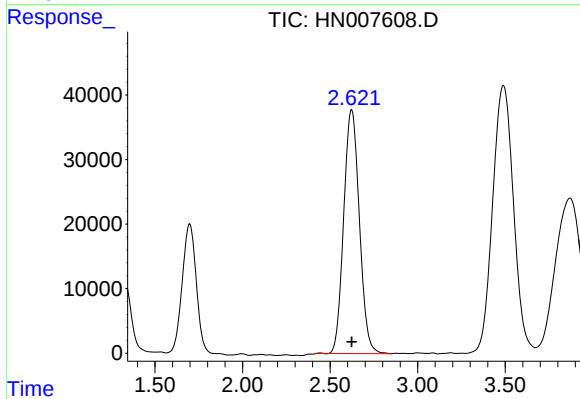
#2 HMX

R.T.: 0.888 min
Delta R.T.: 0.000 min
Response: 899771
Conc: 182.93 ug/L



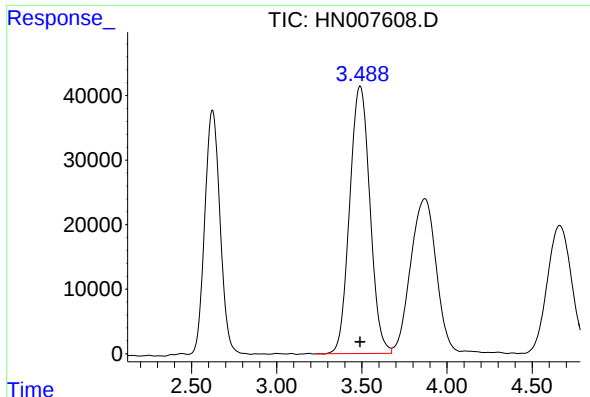
#3 RDX

R.T.: 1.698 min
Delta R.T.: 0.000 min
Response: 1118312
Conc: 197.13 ug/L



#4 1,3,5-Trinitrobenzene

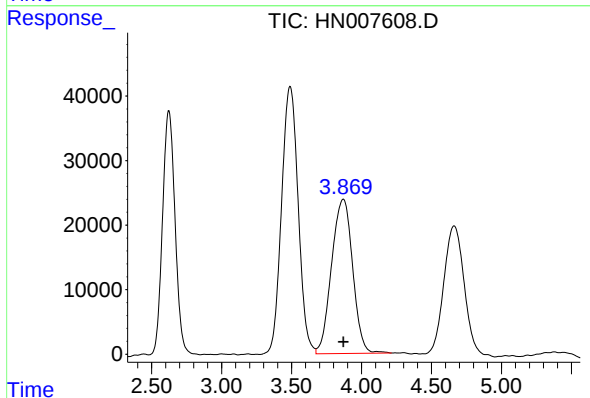
R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 2351770
Conc: 200.06 ug/L



#5 1,3-Dinitrobenzene

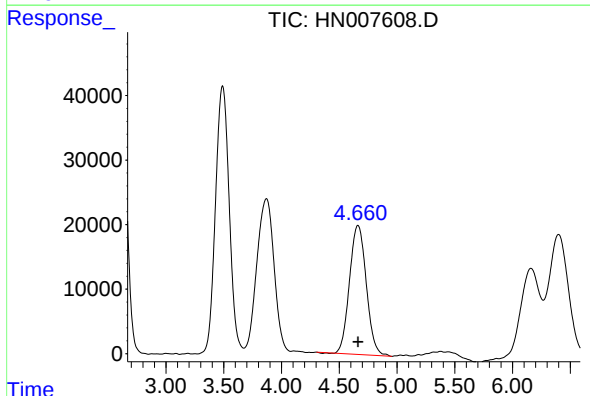
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 3428860
Conc: 202.45 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



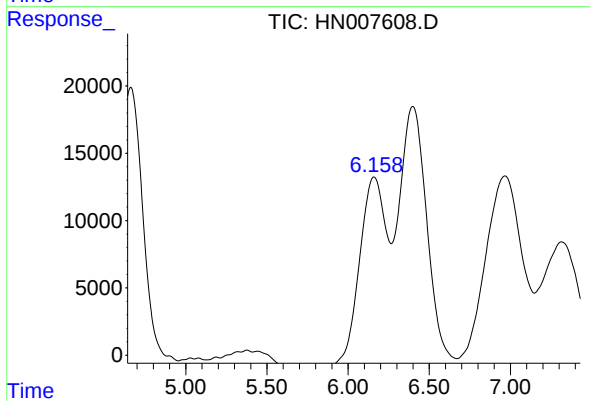
#6 3,5-Dinitroaniline

R.T.: 3.870 min
Delta R.T.: -0.001 min
Response: 2506507
Conc: 203.70 ug/L



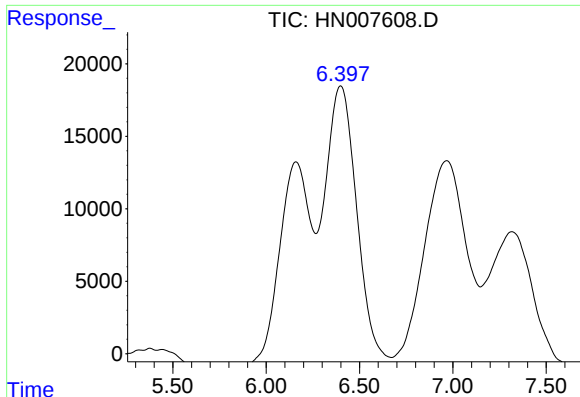
#7 Nitrobenzene

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 2017884
Conc: 198.98 ug/L



#8 Tetryl

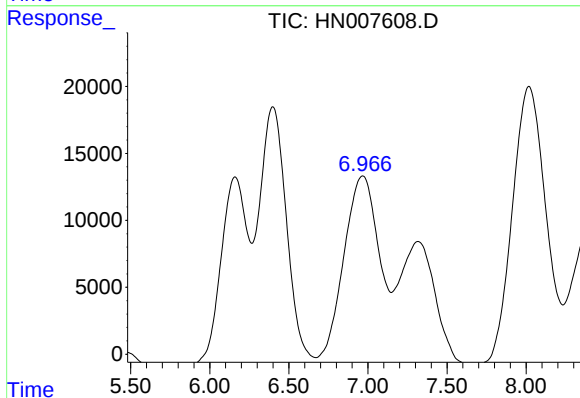
R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 1643736
Conc: 222.12 ug/L



#9 2,4,6-Trinitrotoluene

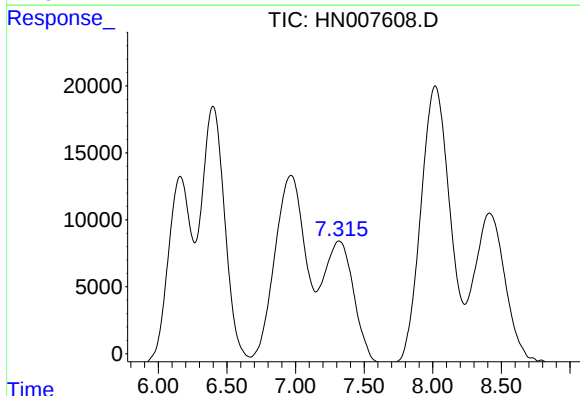
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2367711
Conc: 196.65 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



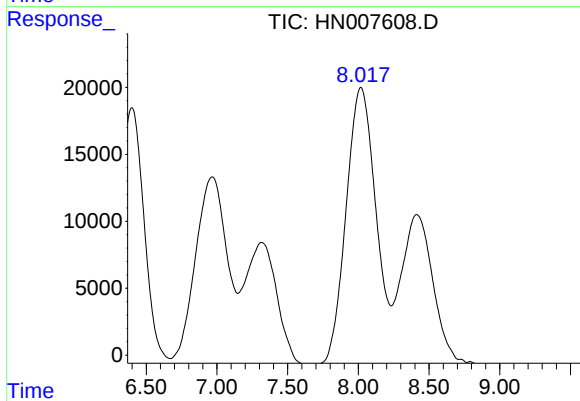
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 2263274
Conc: 200.66 ug/L



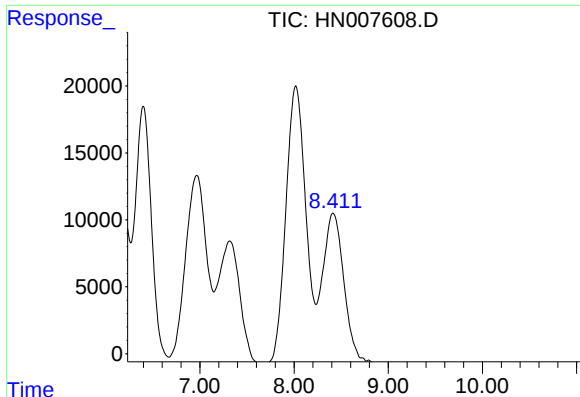
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.318 min
Delta R.T.: 0.004 min
Response: 1507011
Conc: 211.68 ug/L



#12 2,4-Dinitrotoluene

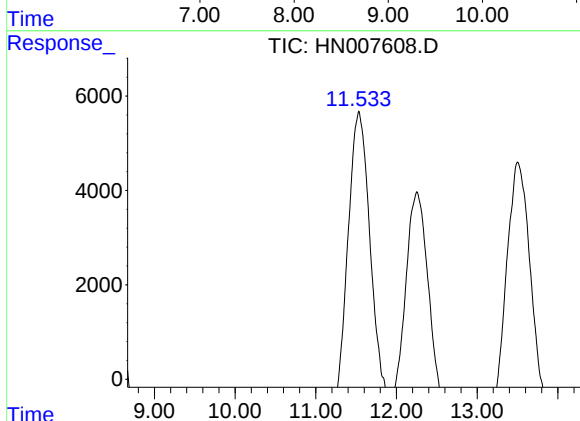
R.T.: 8.018 min
Delta R.T.: 0.006 min
Response: 3102559
Conc: 202.81 ug/L



#13 2,6-Dinitrotoluene

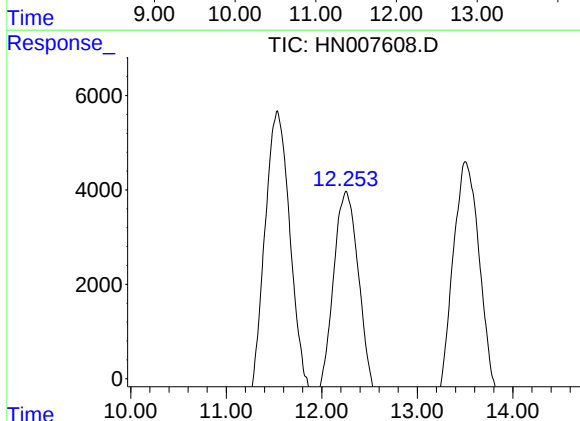
R.T.: 8.414 min
Delta R.T.: 0.003 min
Response: 1862713
Conc: 214.48 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200



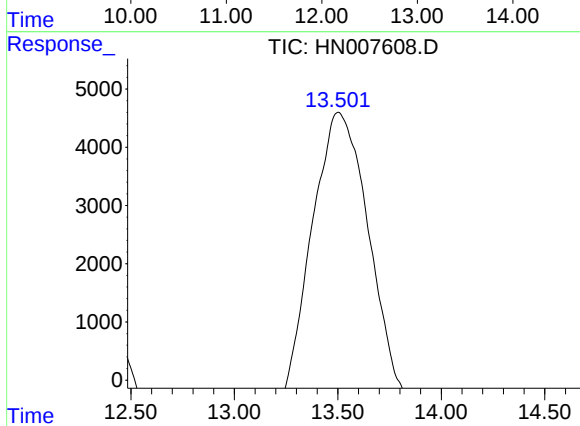
#14 2-Nitrotoluene

R.T.: 11.534 min
Delta R.T.: 0.009 min
Response: 1445194
Conc: 226.05 ug/L



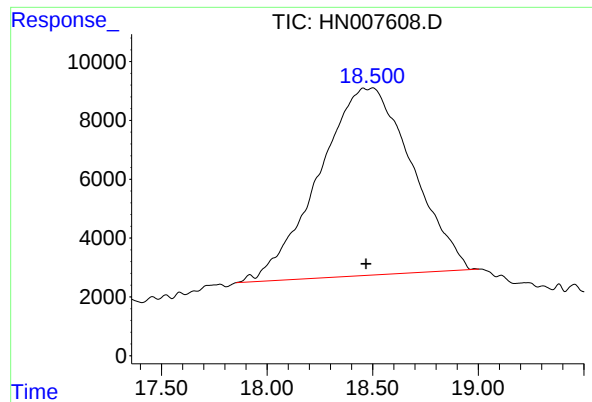
#15 4-Nitrotoluene

R.T.: 12.254 min
Delta R.T.: 0.005 min
Response: 1111385
Conc: 206.60 ug/L



#16 3-Nitrotoluene

R.T.: 13.503 min
Delta R.T.: 0.005 min
Response: 1362685
Conc: 199.24 ug/L



#17 PETN

R.T.: 18.496 min
Delta R.T.: 0.027 min
Response: 1954590
Conc: 250.43 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0200