

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007362.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 18:02
 Operator : TP/IZ
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 02:17:50 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	1.334	3189054	710.772 ug/L
Target Compounds			
2) T HMX	0.889	3126248	703.606 ug/L
3) T RDX	1.711	3932382	716.960 ug/L
4) T 1,3,5-Trinitrobenzene	2.658	7934810	735.742 ug/L
5) T 1,3-Dinitrobenzene	3.529	12061329	749.480 ng/ml
6) T 3,5-Dinitroaniline	3.921	9449029	731.684 ug/L
7) T Nitrobenzene	4.714	7185961	875.043 ug/L
8) T Tetryl	6.257	5693597	1005.195 ug/L
9) T 2,4,6-Trinitrotoluene	6.497	8113951	666.699 ug/L
10) T 2-Amino-4,6-dinitroto...	7.075	7931514	760.291 ug/L
11) T 4-Amino-2,6-dinitroto...	7.420	5750942	727.828 ug/L
12) T 2,4-Dinitrotoluene	8.131	12623822	821.971 ug/L
13) T 2,6-Dinitrotoluene	8.520	7435124	826.287 ug/L
14) T 2-Nitrotoluene	11.672	4747271	970.301 ug/L
15) T 4-Nitrotoluene	12.423	3896605	929.675 ug/L
16) T 3-Nitrotoluene	13.673	4918267	984.880 ug/L
17) T PETN	18.680	6819135	775.545 ug/L

(f)=RT Delta > 1/2 Window

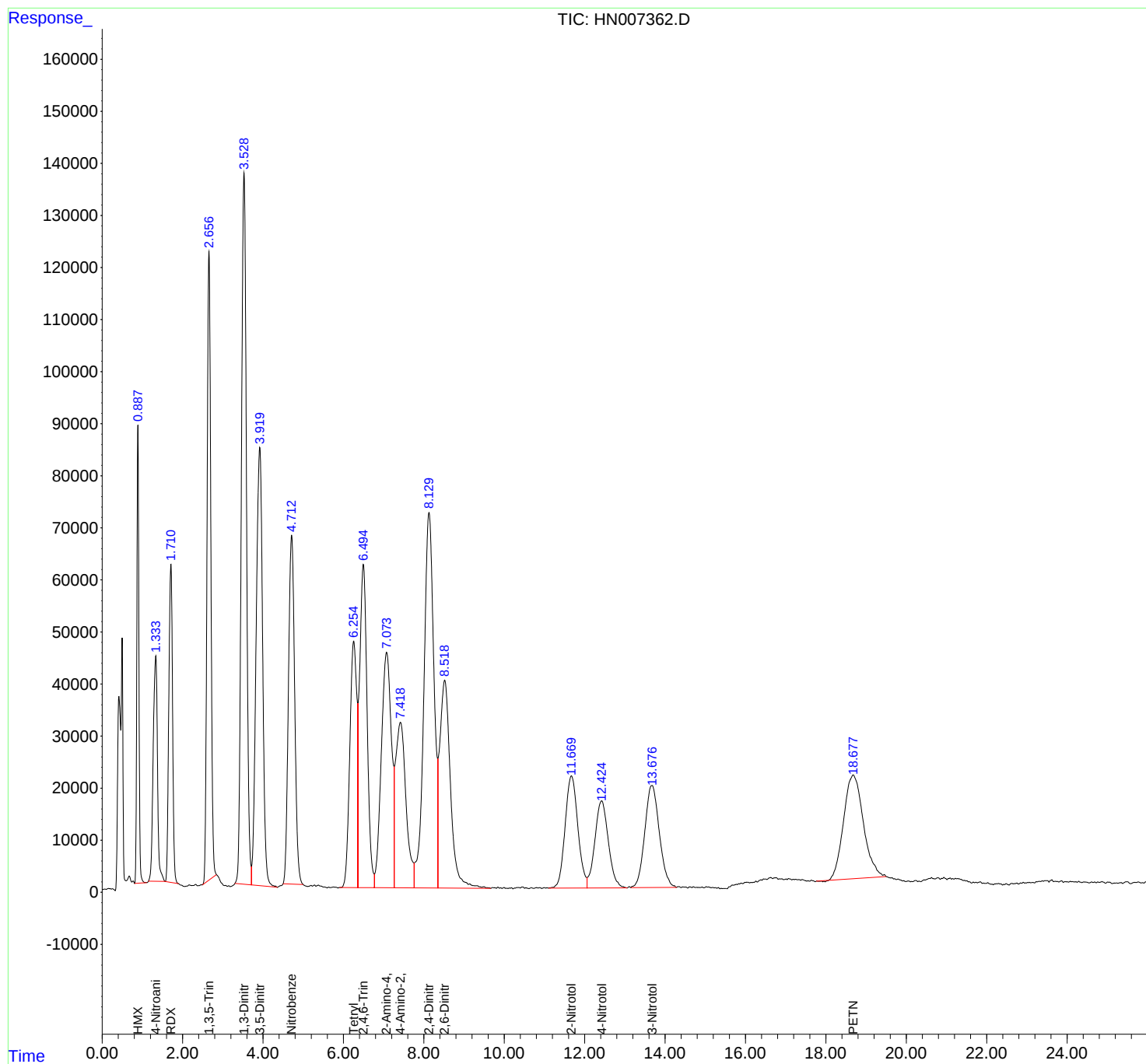
(m)=manual int.

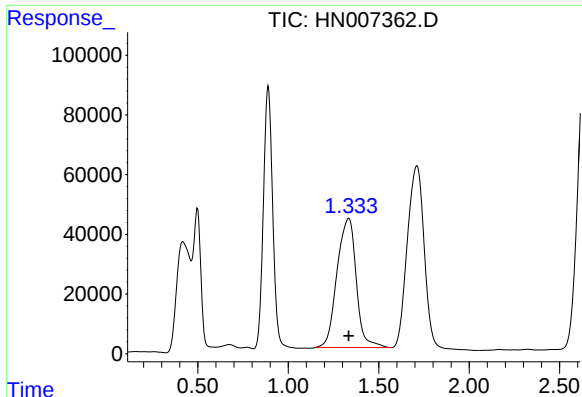
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Acq On : 20-May-2015, 18:02
Operator : TP/IZ
Sample : HSTDICC0750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_N
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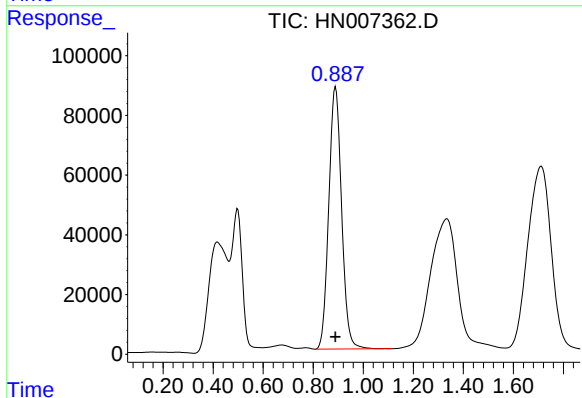




#1 4-Nitroaniline

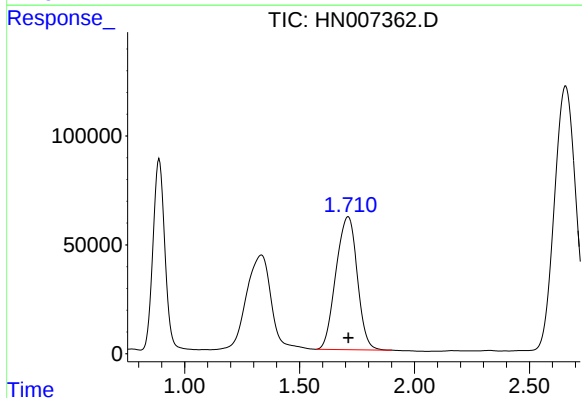
R.T.: 1.334 min
Delta R.T.: 0.000 min
Response: 3189054
Conc: 710.77 ug/L

Instrument :
HPLC_N
ClientSampleId :



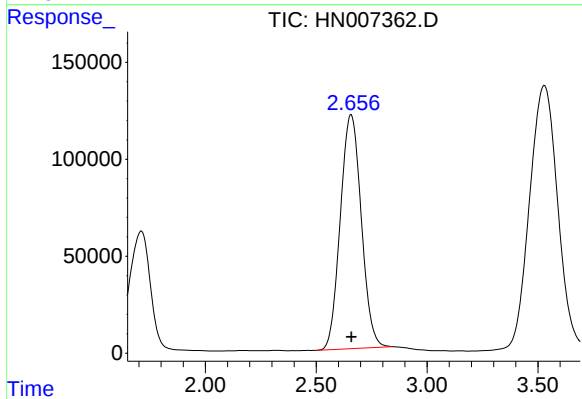
#2 HMX

R.T.: 0.889 min
Delta R.T.: 0.000 min
Response: 3126248
Conc: 703.61 ug/L



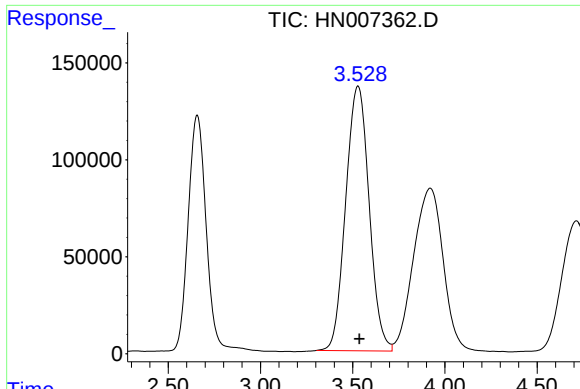
#3 RDX

R.T.: 1.711 min
Delta R.T.: 0.000 min
Response: 3932382
Conc: 716.96 ug/L



#4 1,3,5-Trinitrobenzene

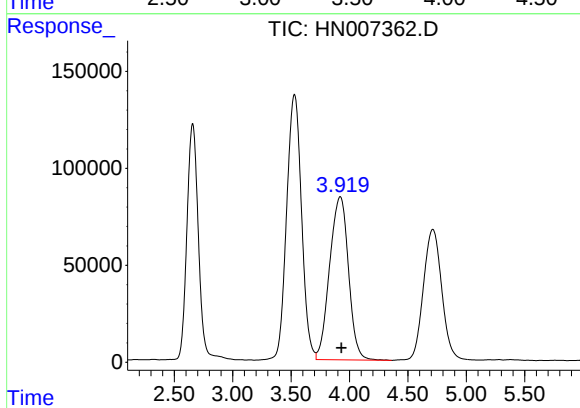
R.T.: 2.658 min
Delta R.T.: -0.001 min
Response: 7934810
Conc: 735.74 ug/L



#5 1,3-Dinitrobenzene

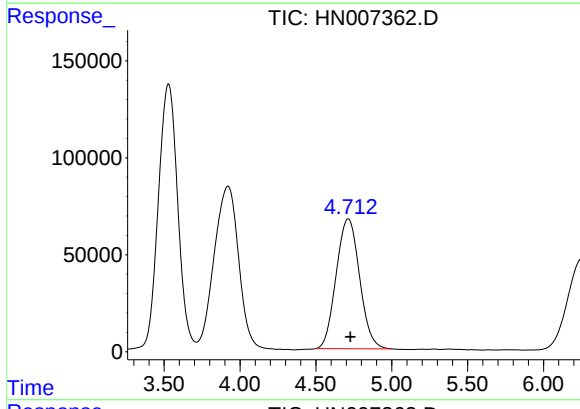
R.T.: 3.529 min
Delta R.T.: -0.006 min
Response: 12061329
Conc: 749.48 ng/ml

Instrument :
HPLC_N
ClientSampleId :



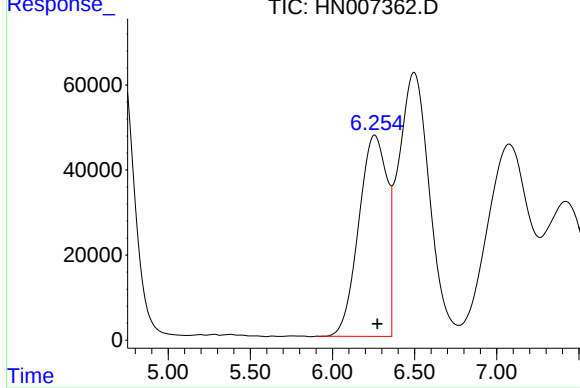
#6 3,5-Dinitroaniline

R.T.: 3.921 min
Delta R.T.: -0.010 min
Response: 9449029
Conc: 731.68 ug/L



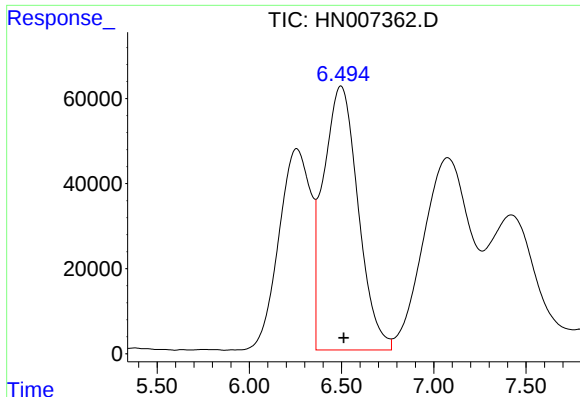
#7 Nitrobenzene

R.T.: 4.714 min
Delta R.T.: -0.013 min
Response: 7185961
Conc: 875.04 ug/L



#8 Tetryl

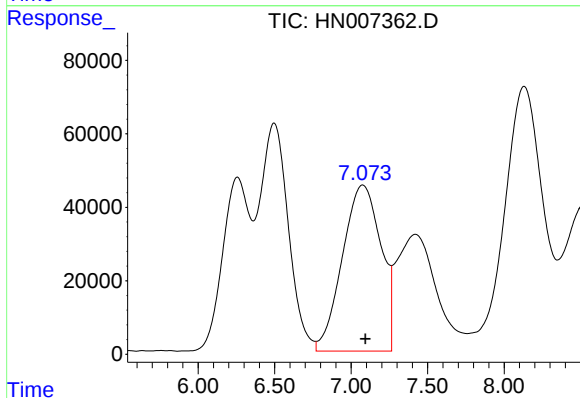
R.T.: 6.257 min
Delta R.T.: -0.016 min
Response: 5693597
Conc: 1005.19 ug/L



#9 2,4,6-Trinitrotoluene

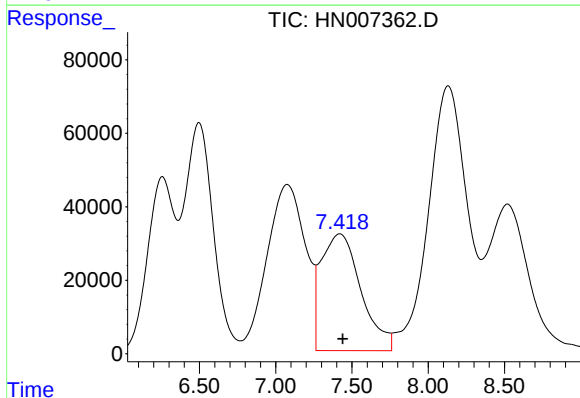
R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 8113951
Conc: 666.70 ug/L

Instrument :
HPLC_N
ClientSampleId :



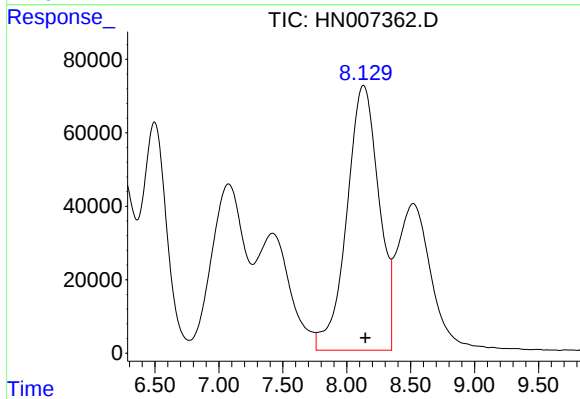
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.075 min
Delta R.T.: -0.019 min
Response: 7931514
Conc: 760.29 ug/L



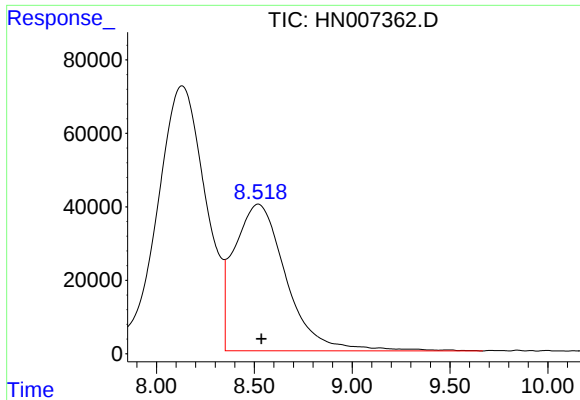
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.420 min
Delta R.T.: -0.019 min
Response: 5750942
Conc: 727.83 ug/L



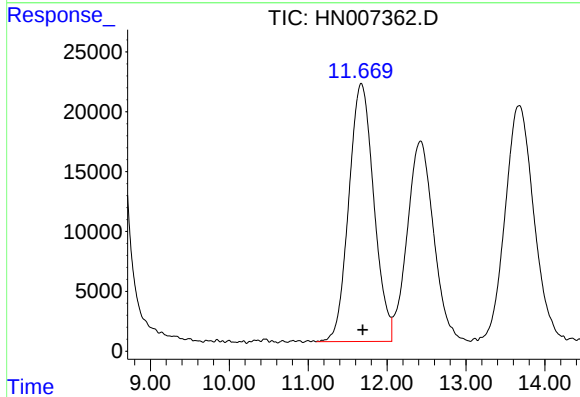
#12 2,4-Dinitrotoluene

R.T.: 8.131 min
Delta R.T.: -0.015 min
Response: 12623822
Conc: 821.97 ug/L

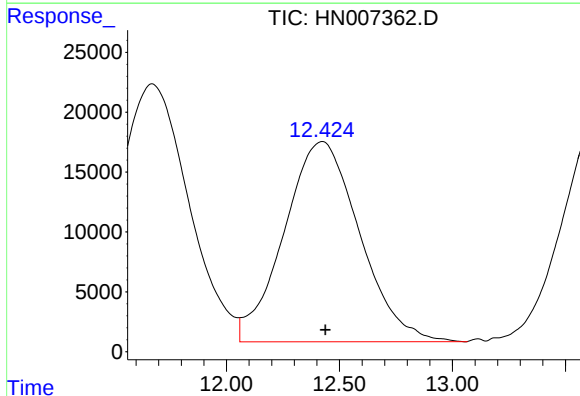


#13 2,6-Dinitrotoluene
 R.T.: 8.520 min
 Delta R.T.: -0.016 min
 Response: 7435124
 Conc: 826.29 ug/L

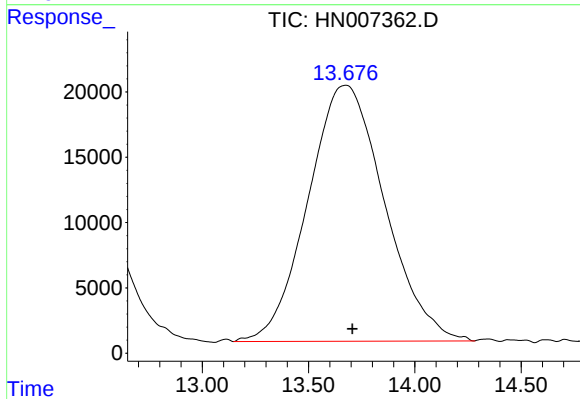
Instrument :
 HPLC_N
 ClientSampleId :



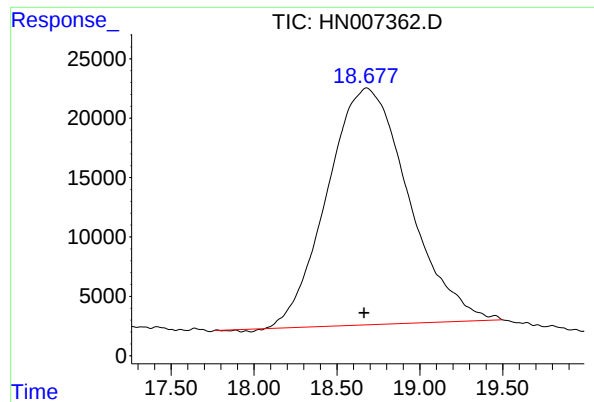
#14 2-Nitrotoluene
 R.T.: 11.672 min
 Delta R.T.: -0.019 min
 Response: 4747271
 Conc: 970.30 ug/L



#15 4-Nitrotoluene
 R.T.: 12.423 min
 Delta R.T.: -0.015 min
 Response: 3896605
 Conc: 929.67 ug/L



#16 3-Nitrotoluene
 R.T.: 13.673 min
 Delta R.T.: -0.034 min
 Response: 4918267
 Conc: 984.88 ug/L



#17 PETN

R.T.: 18.680 min
Delta R.T.: 0.016 min
Response: 6819135
Conc: 775.54 ug/L

Instrument :
HPLC_N
ClientSampleId :