

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006960.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 02-Nov-2014, 03:25
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 17:18:10 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Fri Mar 06 17:12:08 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.303	1683198	482.251 ug/L
Target Compounds			
2) T HMX	0.874	2170582	515.269 ug/L
3) T RDX	1.688	2627101	519.477 ug/L
4) T 1,3,5-Trinitrobenzene	2.661	5248093	515.138 ug/L
5) T 1,3-Dinitrobenzene	3.526	8159252	511.455 ng/ml
6) T 3,5-Dinitroaniline	3.898	5749866	511.982 ug/L
7) T Nitrobenzene	4.767	5004831	514.505 ug/L
8) T Tetryl	6.294	2216316	483.769 ug/L
9) T 2,4,6-Trinitrotoluene	6.546	5604639	550.928 ug/L
10) T 2-Amino-4,6-dinitroto...	7.092	5610050	509.318 ug/L
11) T 4-Amino-2,6-dinitroto...	7.447	3273524	576.173 ug/L
12) T 2,4-Dinitrotoluene	8.210	7685316	515.216 ug/L
13) T 2,6-Dinitrotoluene	8.616	4275163	530.690 ug/L
14) T 2-Nitrotoluene	11.931	3334105	521.271 ug/L
15) T 4-Nitrotoluene	12.684	2765171	520.281 ug/L
16) T 3-Nitrotoluene	13.986	3570876	513.594 ug/L
17) T PETN	19.090	3925432	465.445 ug/L

(f)=RT Delta > 1/2 Window

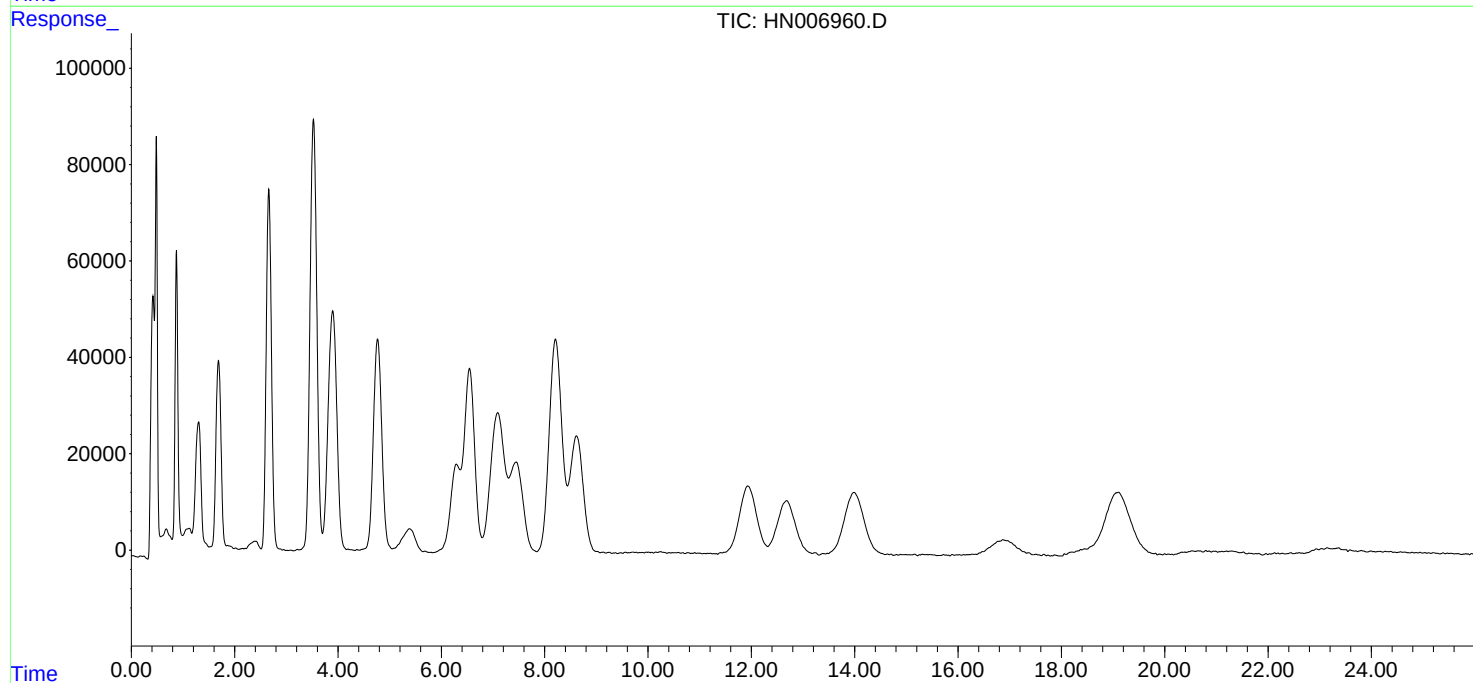
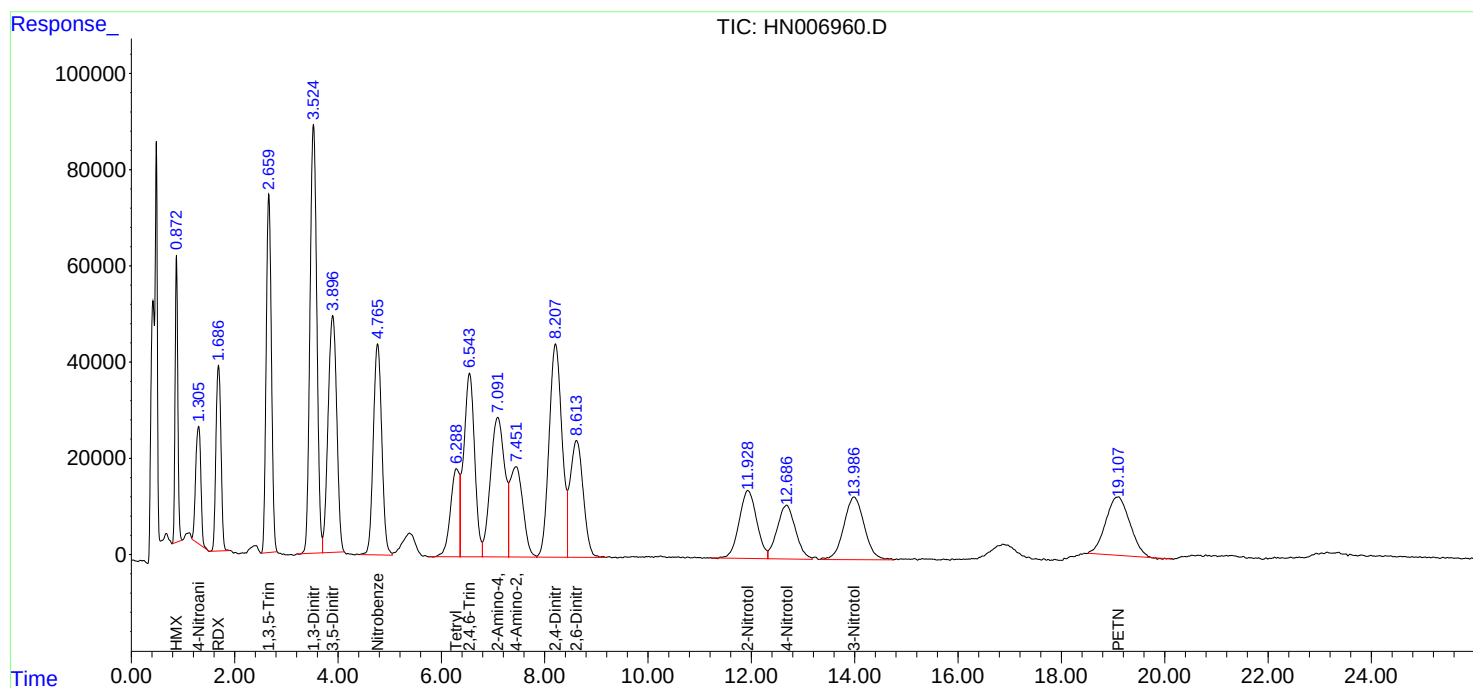
(m)=manual int.

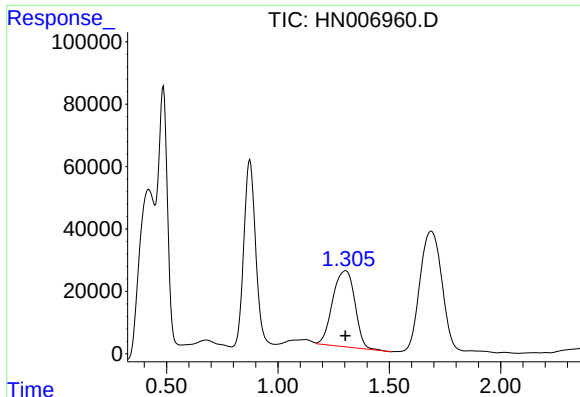
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

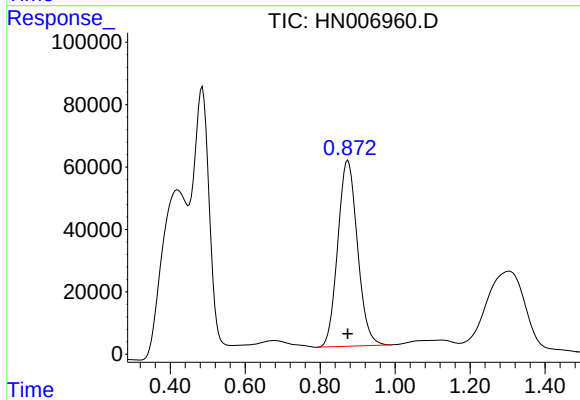




#1 4-Nitroaniline

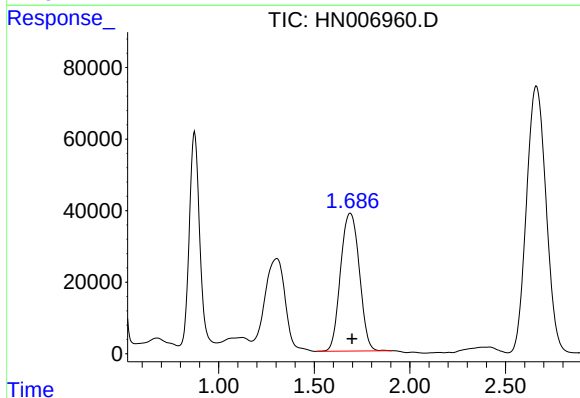
R.T.: 1.303 min
Delta R.T.: 0.001 min
Response: 1683198
Conc: 482.25 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



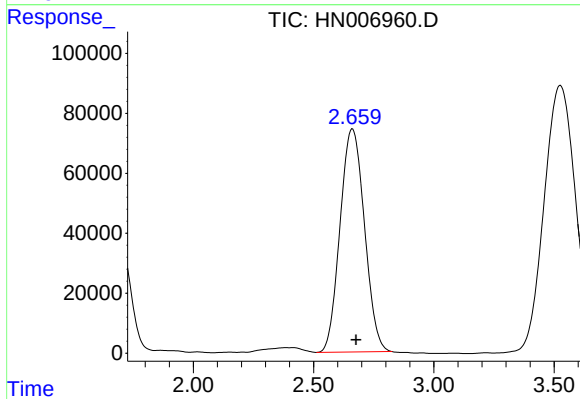
#2 HMX

R.T.: 0.874 min
Delta R.T.: 0.000 min
Response: 2170582
Conc: 515.27 ug/L



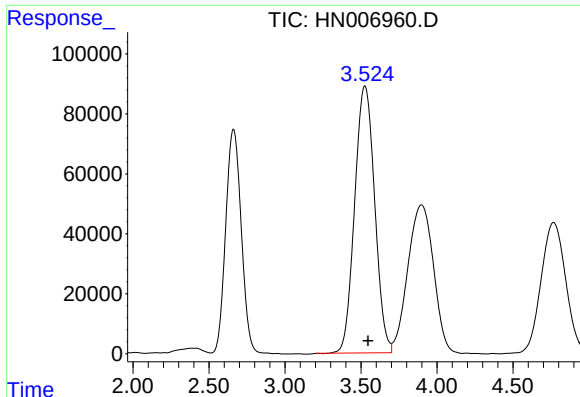
#3 RDX

R.T.: 1.688 min
Delta R.T.: -0.010 min
Response: 2627101
Conc: 519.48 ug/L



#4 1,3,5-Trinitrobenzene

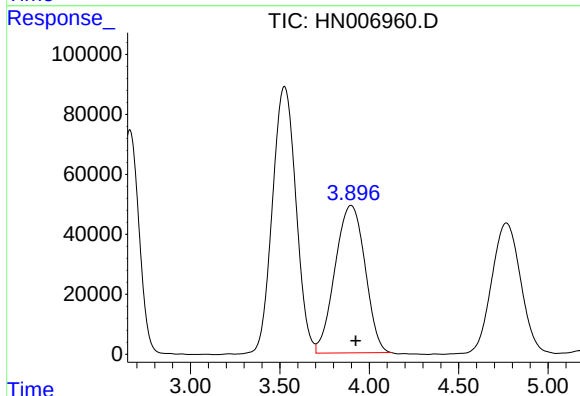
R.T.: 2.661 min
Delta R.T.: -0.015 min
Response: 5248093
Conc: 515.14 ug/L



#5 1,3-Dinitrobenzene

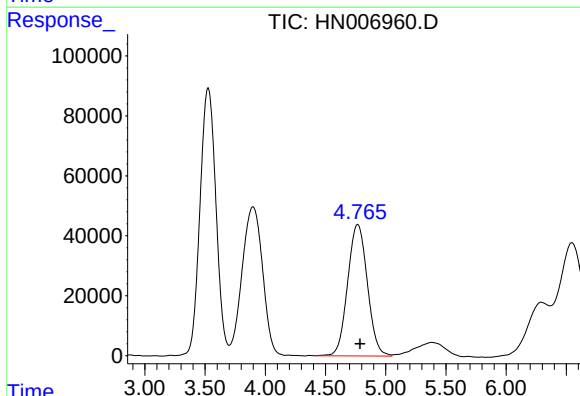
R.T.: 3.526 min
Delta R.T.: -0.021 min
Response: 8159252
Conc: 511.45 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



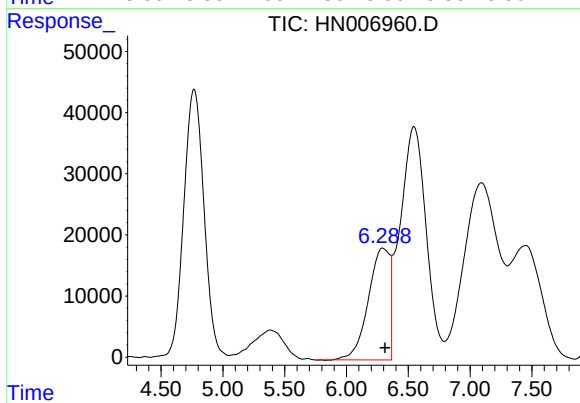
#6 3,5-Dinitroaniline

R.T.: 3.898 min
Delta R.T.: -0.026 min
Response: 5749866
Conc: 511.98 ug/L



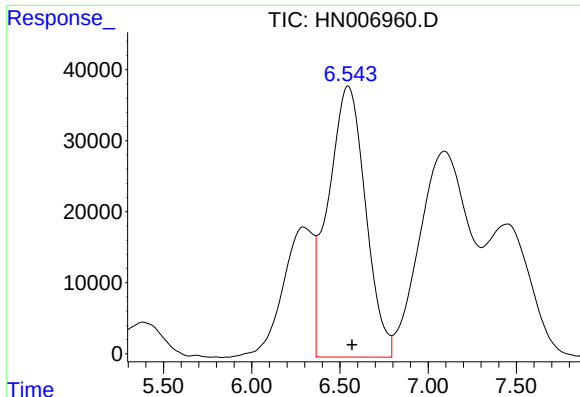
#7 Nitrobenzene

R.T.: 4.767 min
Delta R.T.: -0.021 min
Response: 5004831
Conc: 514.51 ug/L



#8 Tetryl

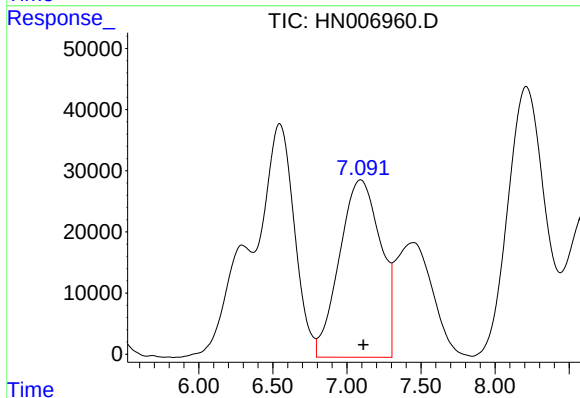
R.T.: 6.294 min
Delta R.T.: -0.019 min
Response: 2216316
Conc: 483.77 ug/L



#9 2,4,6-Trinitrotoluene

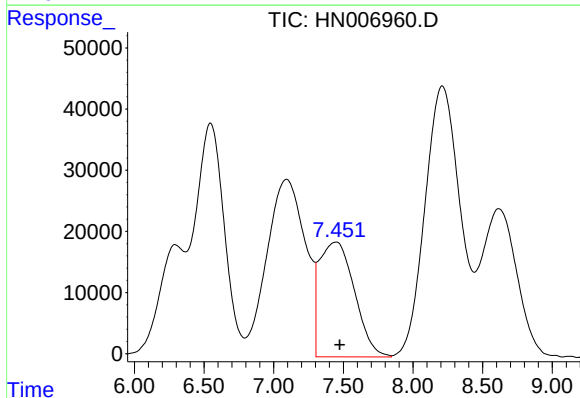
R.T.: 6.546 min
Delta R.T.: -0.022 min
Response: 5604639
Conc: 550.93 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



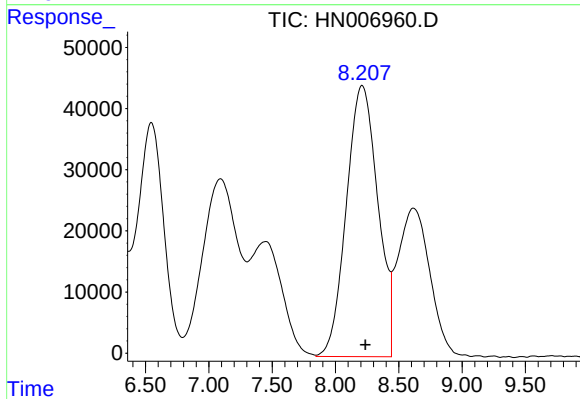
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.092 min
Delta R.T.: -0.019 min
Response: 5610050
Conc: 509.32 ug/L



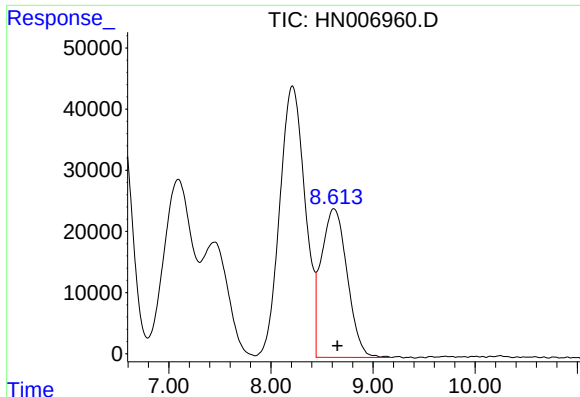
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.447 min
Delta R.T.: -0.027 min
Response: 3273524
Conc: 576.17 ug/L



#12 2,4-Dinitrotoluene

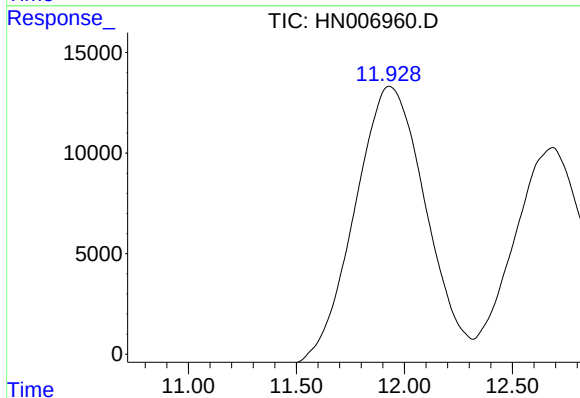
R.T.: 8.210 min
Delta R.T.: -0.028 min
Response: 7685316
Conc: 515.22 ug/L



#13 2,6-Dinitrotoluene

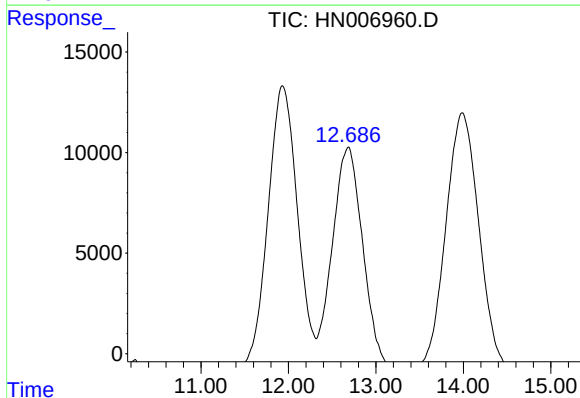
R.T.: 8.616 min
Delta R.T.: -0.037 min
Response: 4275163
Conc: 530.69 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



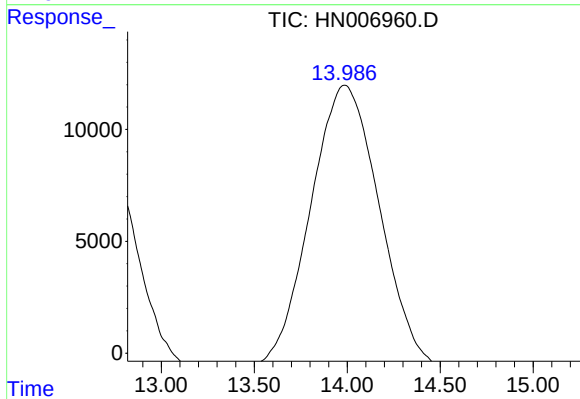
#14 2-Nitrotoluene

R.T.: 11.931 min
Delta R.T.: -0.030 min
Response: 3334105
Conc: 521.27 ug/L



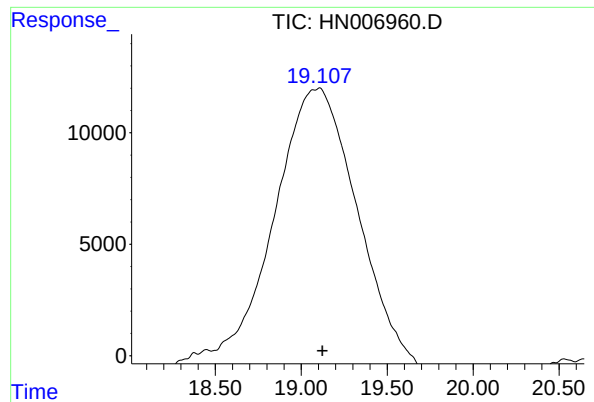
#15 4-Nitrotoluene

R.T.: 12.684 min
Delta R.T.: -0.013 min
Response: 2765171
Conc: 520.28 ug/L



#16 3-Nitrotoluene

R.T.: 13.986 min
Delta R.T.: -0.021 min
Response: 3570876
Conc: 513.59 ug/L



#17 PETN

R.T.: 19.090 min
Delta R.T.: -0.033 min
Response: 3925432
Conc: 465.44 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500