

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007399.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 15:40
 Operator : TP/IZ
 Sample : HSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 ICVHN062315

Integration File: autoint1.e
 Quant Time: Jun 25 03:59:36 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 03:58:51 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	1.323	1925055	476.054 ug/L
Target Compounds			
2) T HMX	0.885	2127038	480.724 ug/L
3) T RDX	1.698	3009163	492.819 ug/L
4) T 1,3,5-Trinitrobenzene	2.650	5509638	486.205 ug/L
5) T 1,3-Dinitrobenzene	3.516	8297958	482.073 ng/ml
6) T 3,5-Dinitroaniline	3.885	6458494	485.881 ug/L
7) T Nitrobenzene	4.699	4895912	490.559 ug/L
8) T Tetryl	6.226	3675941	475.497 ug/L
9) T 2,4,6-Trinitrotoluene	6.484	5750849	500.036 ug/L
10) T 2-Amino-4,6-dinitroto...	7.010	5628727	492.303 ug/L
11) T 4-Amino-2,6-dinitroto...	7.365	4476138	534.302 ug/L
12) T 2,4-Dinitrotoluene	8.094	9414746	516.002 ug/L
13) T 2,6-Dinitrotoluene	8.487	4897120	494.393 ug/L
14) T 2-Nitrotoluene	11.635	3272097	517.950 ug/L
15) T 4-Nitrotoluene	12.376	2638581	488.596 ug/L
16) T 3-Nitrotoluene	13.635	3362667	491.634 ug/L
17) T PETN	18.750	4592836	482.706 ug/L

(f)=RT Delta > 1/2 Window

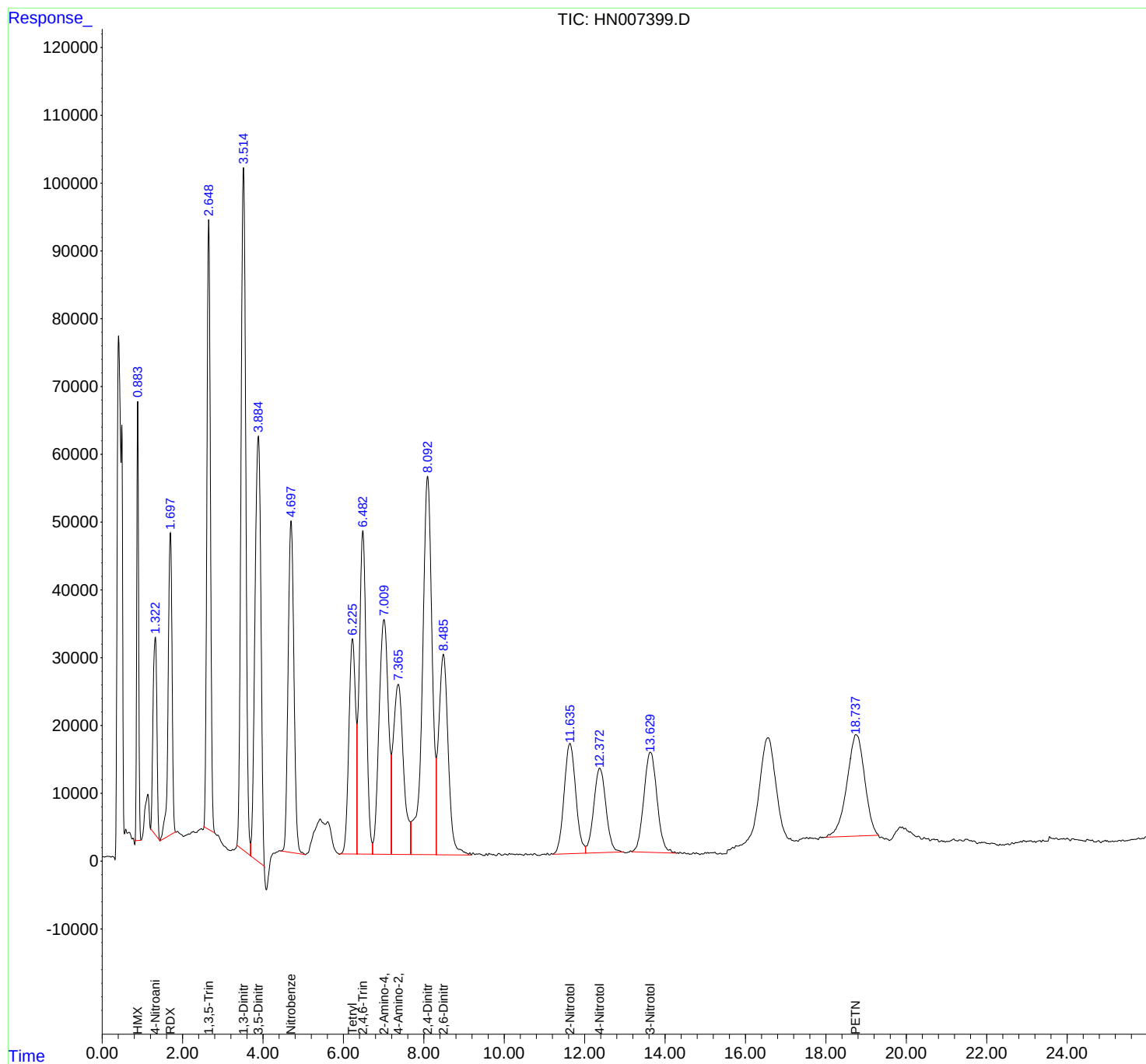
(m)=manual int.

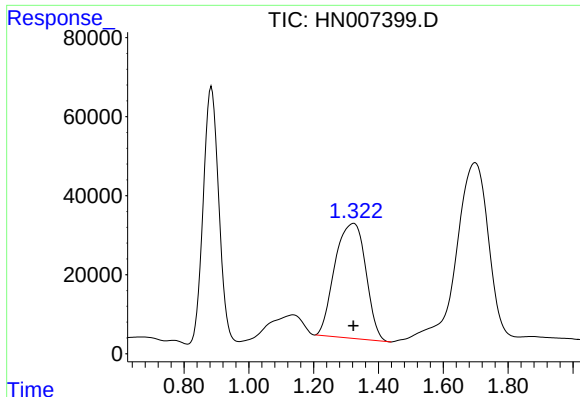
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
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Misc :
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

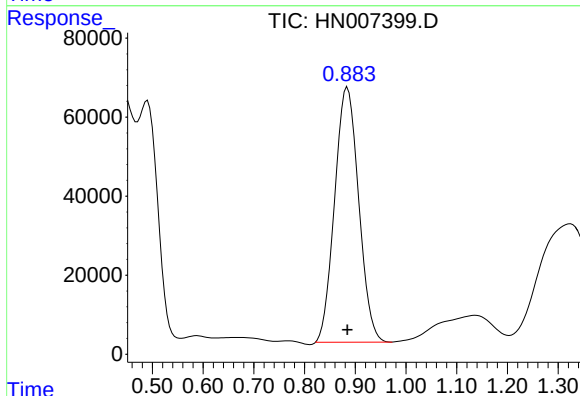




#1 4-Nitroaniline

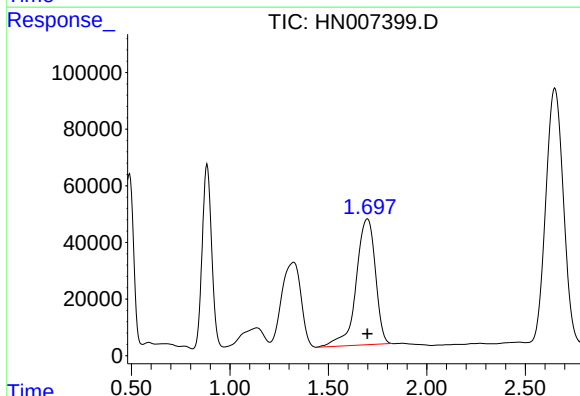
R.T.: 1.323 min
Delta R.T.: 0.000 min
Response: 1925055
Conc: 476.05 ug/L

Instrument :
HPLC_N
ClientSampleId :
ICVHN062315



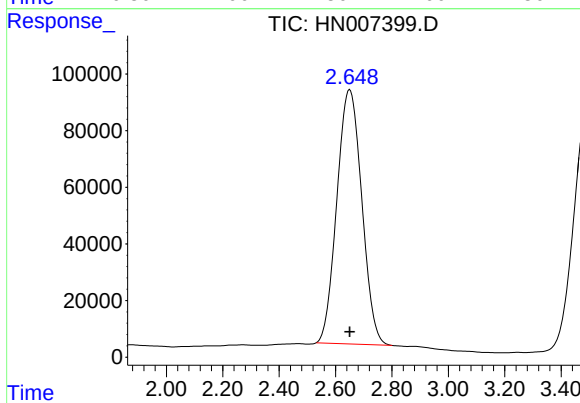
#2 HMX

R.T.: 0.885 min
Delta R.T.: 0.000 min
Response: 2127038
Conc: 480.72 ug/L



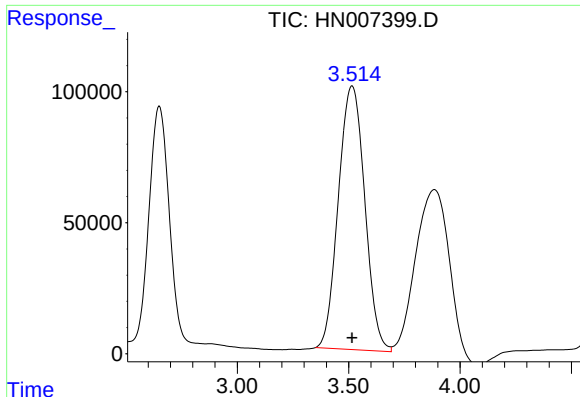
#3 RDX

R.T.: 1.698 min
Delta R.T.: 0.000 min
Response: 3009163
Conc: 492.82 ug/L



#4 1,3,5-Trinitrobenzene

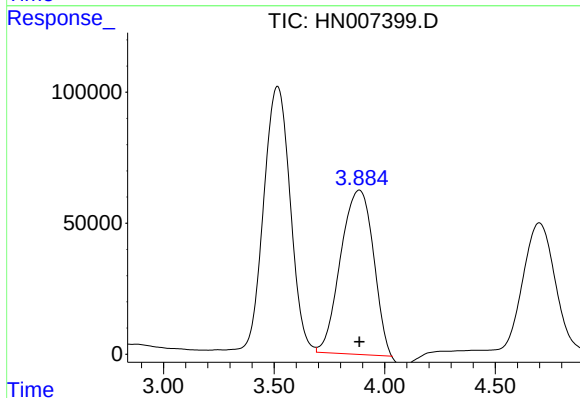
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 5509638
Conc: 486.21 ug/L



#5 1,3-Dinitrobenzene

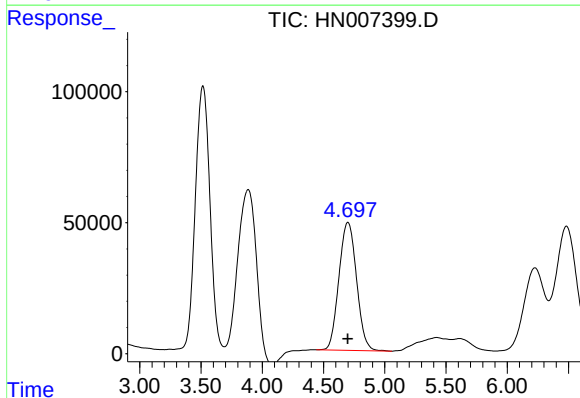
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 8297958
Conc: 482.07 ng/ml

Instrument :
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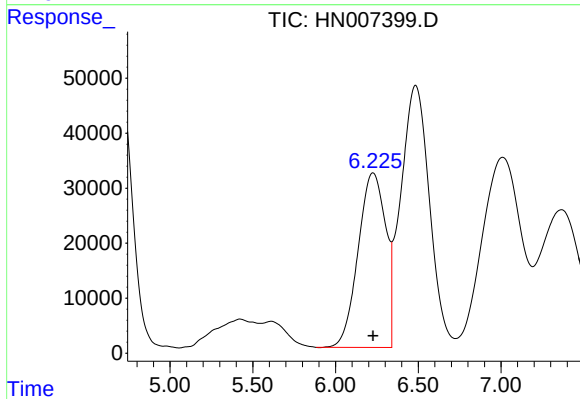
#6 3,5-Dinitroaniline

R.T.: 3.885 min
Delta R.T.: 0.000 min
Response: 6458494
Conc: 485.88 ug/L



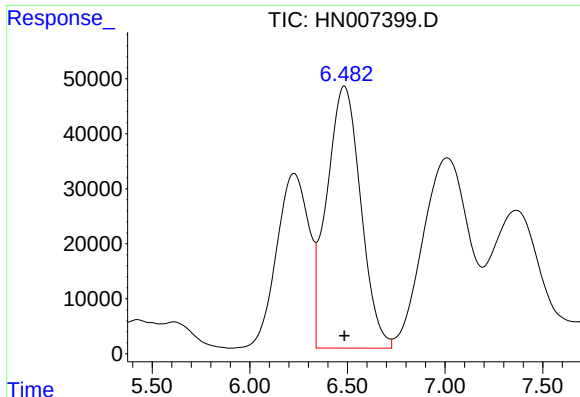
#7 Nitrobenzene

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 4895912
Conc: 490.56 ug/L



#8 Tetryl

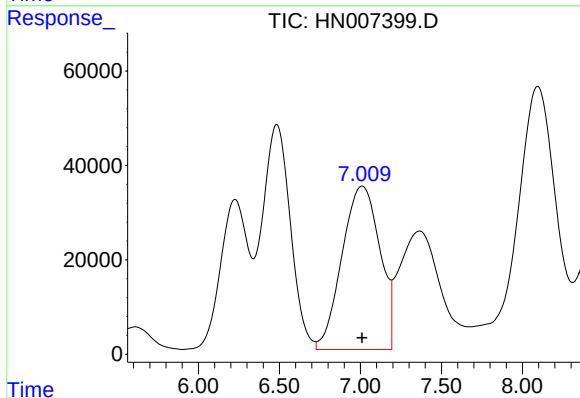
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 3675941
Conc: 475.50 ug/L



#9 2,4,6-Trinitrotoluene

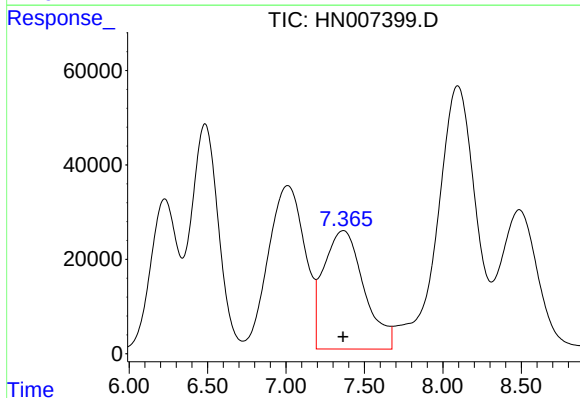
R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 5750849
Conc: 500.04 ug/L

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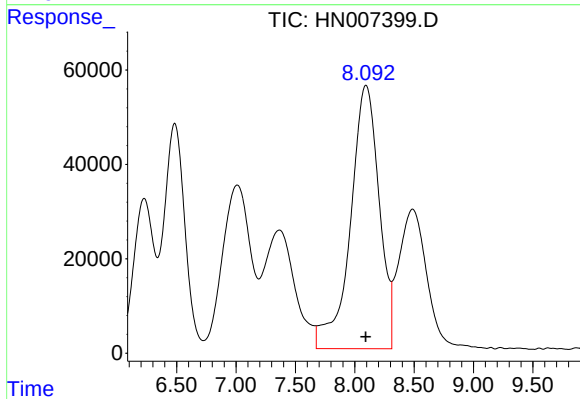
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 5628727
Conc: 492.30 ug/L



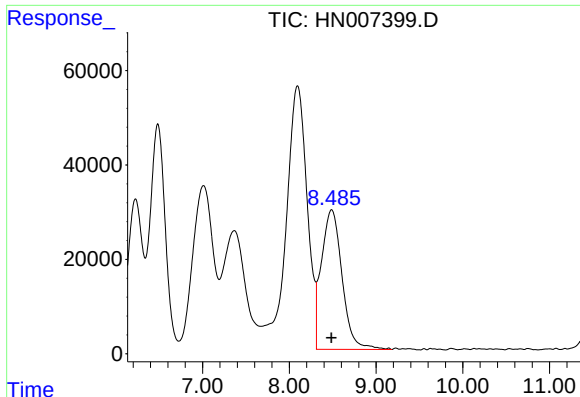
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 4476138
Conc: 534.30 ug/L



#12 2,4-Dinitrotoluene

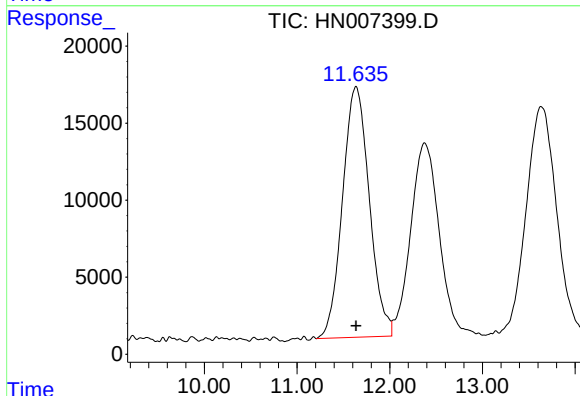
R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 9414746
Conc: 516.00 ug/L



#13 2,6-Dinitrotoluene

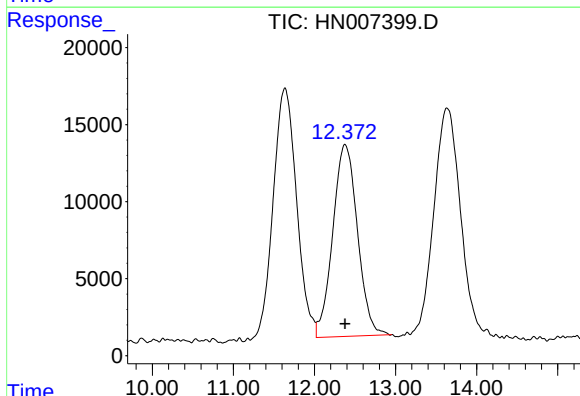
R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 4897120
Conc: 494.39 ug/L

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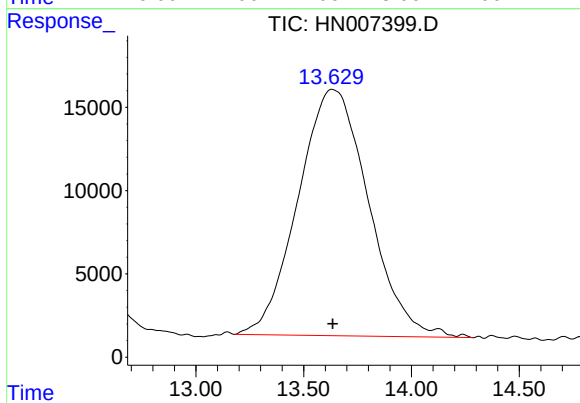
#14 2-Nitrotoluene

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 3272097
Conc: 517.95 ug/L



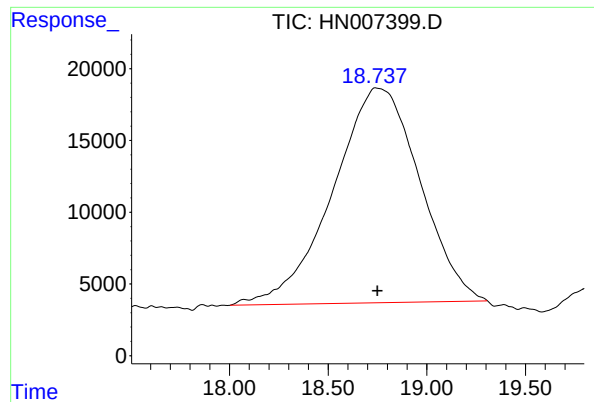
#15 4-Nitrotoluene

R.T.: 12.376 min
Delta R.T.: 0.000 min
Response: 2638581
Conc: 488.60 ug/L



#16 3-Nitrotoluene

R.T.: 13.635 min
Delta R.T.: 0.000 min
Response: 3362667
Conc: 491.63 ug/L



#17 PETN

R.T.: 18.750 min
Delta R.T.: 0.000 min
Response: 4592836
Conc: 482.71 ug/L

Instrument :
HPLC_N
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