

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120616\
 Data File : HL006477.D
 Signal(s) : vwd1A.ch
 Acq On : 06-Dec-2016, 17:54
 Operator : UM/MA
 Sample : HSTDICV0500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 05:49:39 2016
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL120616.M
 Quant Title :
 QLast Update : Wed Dec 07 05:48:00 2016
 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			
Target Compounds			
2) T HMX	1.551	3381589	509.659 ug/L
3) T RDX	2.751	7458566	593.742 ug/L
4) T 1,3,5-Trinitrobenzene	4.607	8956131	535.247 ug/L
5) T 1,3-Dinitrobenzene	6.051	12826497	514.716 ng/ml
6) T 3,5-Dinitroaniline	6.958	10005490	513.862 ug/L
7) T Nitrobenzene	7.757	7388258	509.100 ug/L
8) T Tetryl	10.812	5827421	550.555 ug/L
9) T 2,4,6-Trinitrotoluene	11.424	7826514	518.350 ug/L
10) T 2-Amino-4,6-dinitroto...	12.755	9754349	517.586 ug/L
11) T 4-Amino-2,6-dinitroto...	13.457	5977995	519.296 ug/L
12) T 2,4-Dinitrotoluene	14.503	12362968	512.661 ug/L
13) T 2,6-Dinitrotoluene	14.941	5701614	514.024 ug/L
14) T 2-Nitrotoluene	20.067	5046595	518.223 ug/L
15) T 4-Nitrotoluene	21.921f	3931656	521.927 ug/L
16) T 3-Nitrotoluene	23.658	5074009	495.343 ug/L
17) T PETN	26.056	7146048	527.537 ug/L

(f)=RT Delta > 1/2 Window

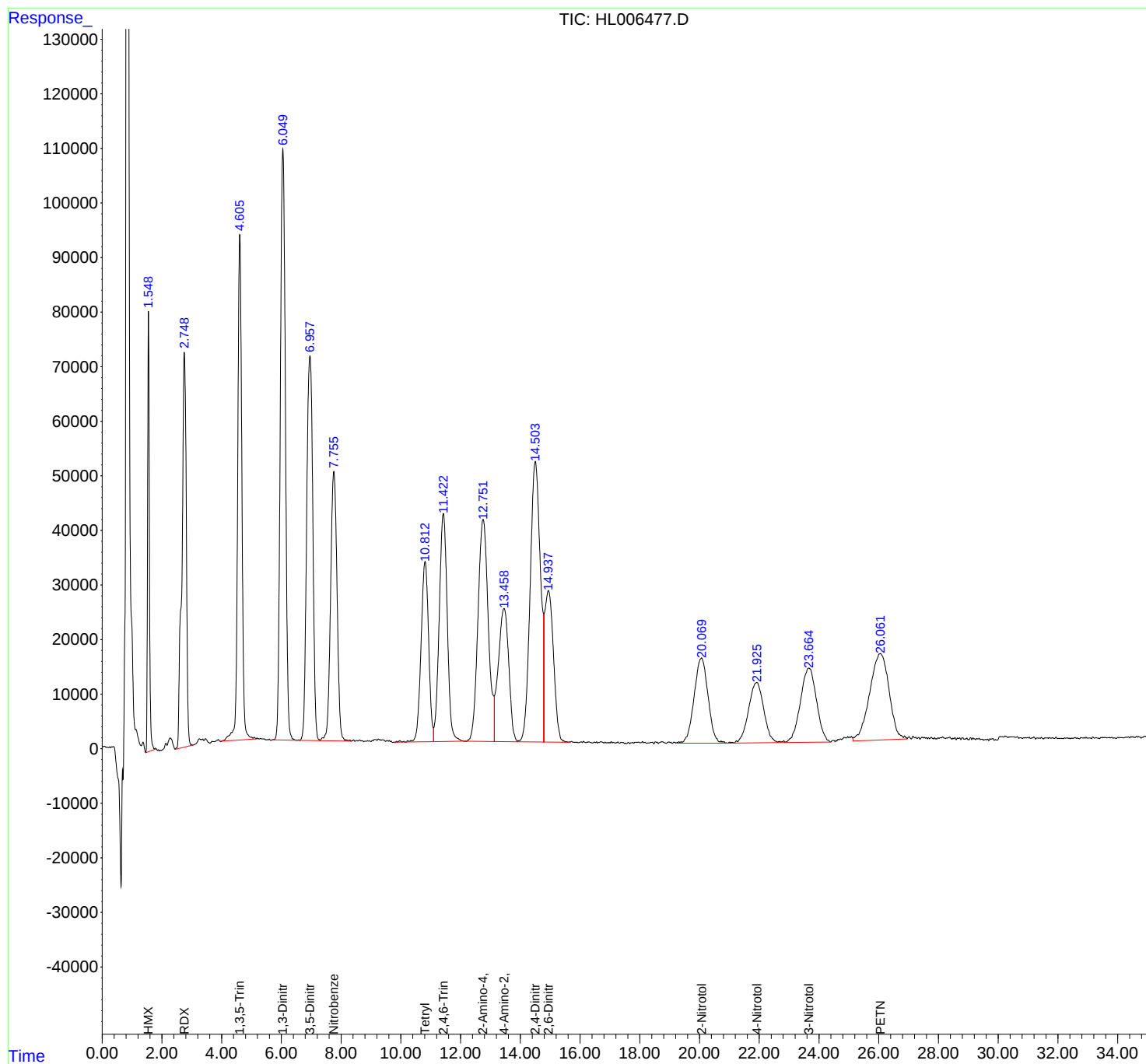
(m)=manual int.

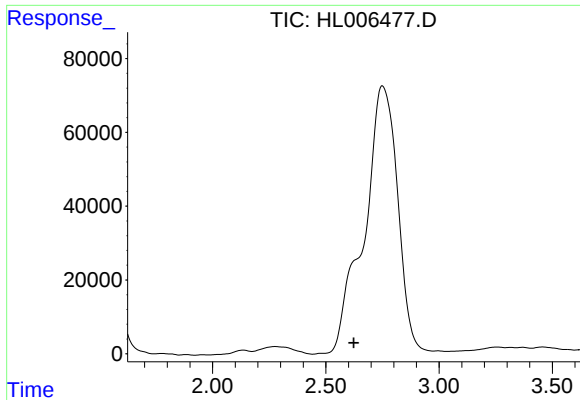
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120616\
Data File : HL006477.D
Signal(s) : vwd1A.ch
Acq On : 06-Dec-2016, 17:54
Operator : UM/MA
Sample : HSTDICV0500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampled :

Integration File: autoint1.e
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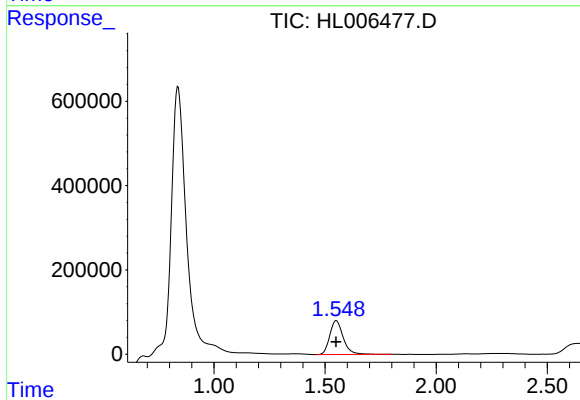




#1 4-Nitroaniline

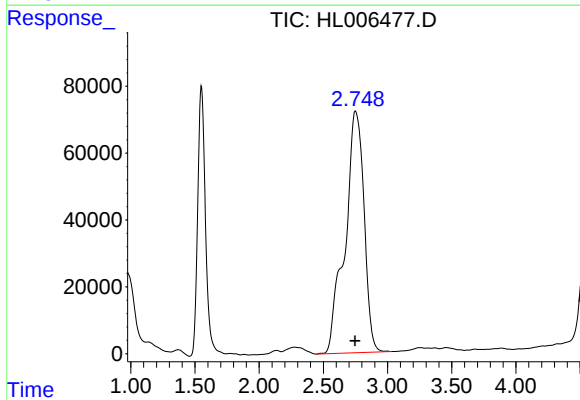
R.T.: 0.000 min
Exp R.T.: 2.624 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :



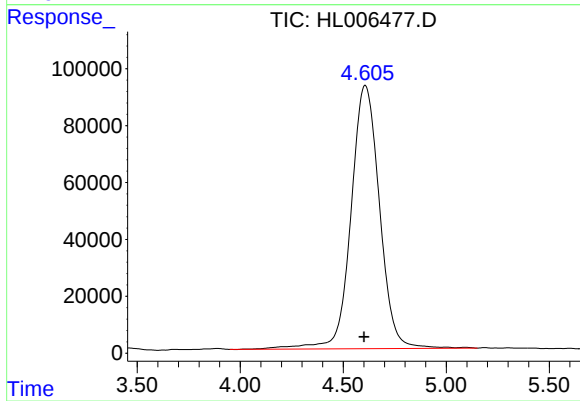
#2 HMX

R.T.: 1.551 min
Delta R.T.: 0.002 min
Response: 3381589
Conc: 509.66 ug/L



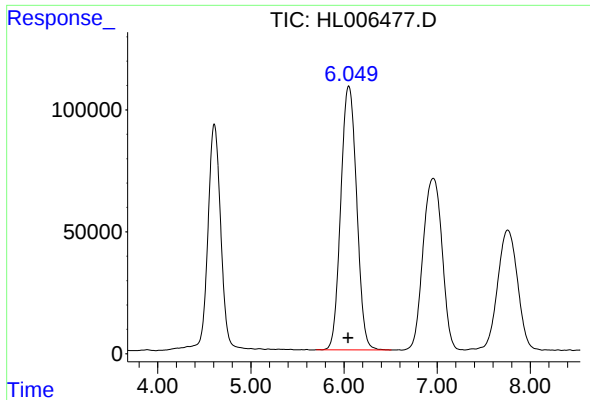
#3 RDX

R.T.: 2.751 min
Delta R.T.: 0.004 min
Response: 7458566
Conc: 593.74 ug/L



#4 1,3,5-Trinitrobenzene

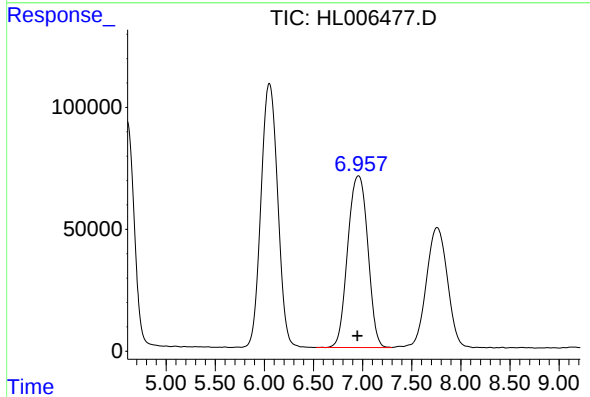
R.T.: 4.607 min
Delta R.T.: 0.005 min
Response: 8956131
Conc: 535.25 ug/L



#5 1,3-Dinitrobenzene

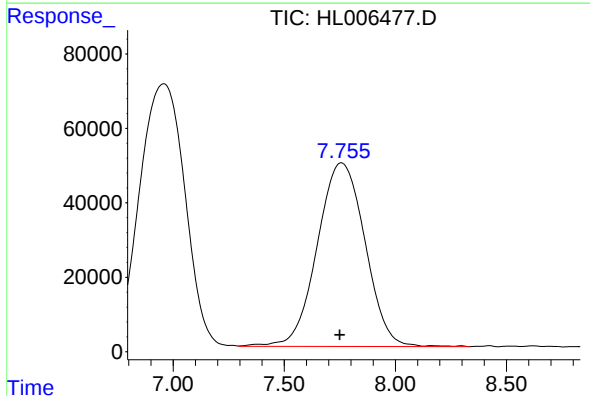
R.T.: 6.051 min
Delta R.T.: 0.008 min
Response: 12826497
Conc: 514.72 ng/ml

Instrument :
HPLC_L
ClientSampleId :



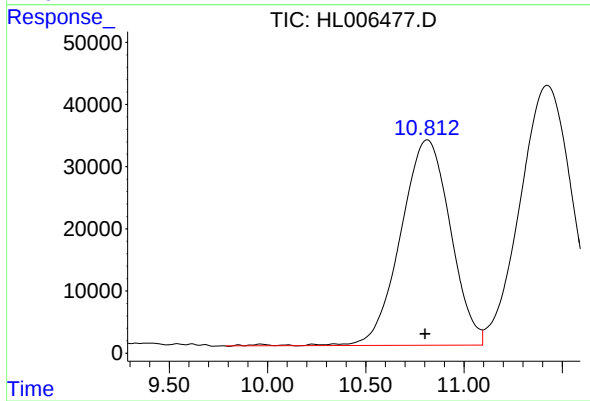
#6 3,5-Dinitroaniline

R.T.: 6.958 min
Delta R.T.: 0.009 min
Response: 10005490
Conc: 513.86 ug/L



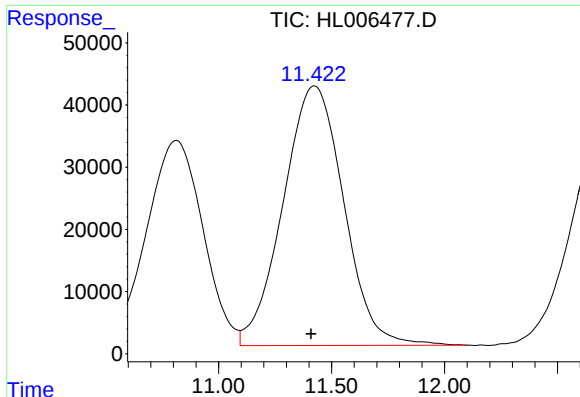
#7 Nitrobenzene

R.T.: 7.757 min
Delta R.T.: 0.008 min
Response: 7388258
Conc: 509.10 ug/L



#8 Tetryl

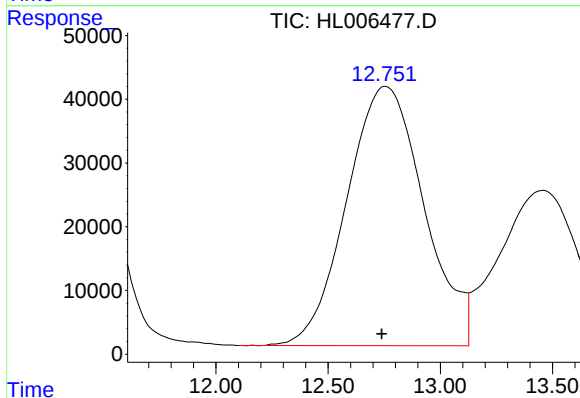
R.T.: 10.812 min
Delta R.T.: 0.011 min
Response: 5827421
Conc: 550.55 ug/L



#9 2,4,6-Trinitrotoluene

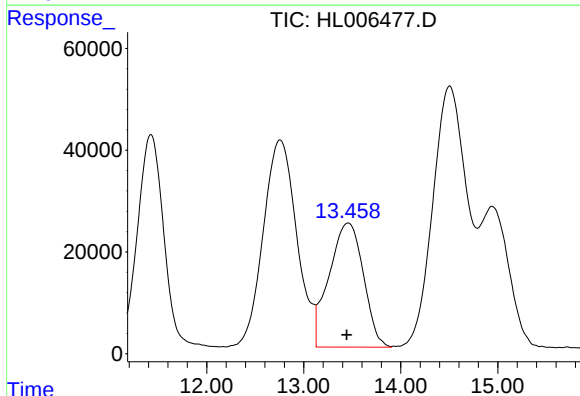
R.T.: 11.424 min
Delta R.T.: 0.014 min
Response: 7826514
Conc: 518.35 ug/L

Instrument :
HPLC_L
ClientSampleId :



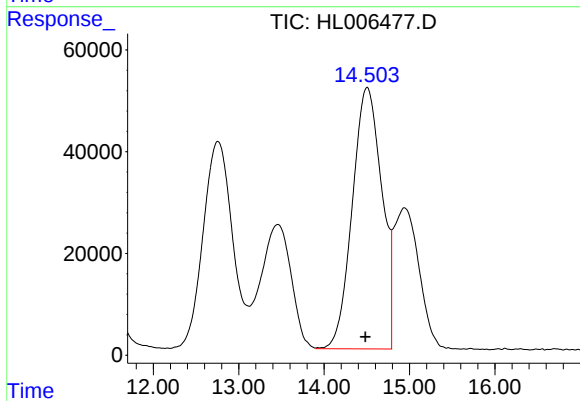
#10 2-Amino-4,6-dinitrotoluene

R.T.: 12.755 min
Delta R.T.: 0.015 min
Response: 9754349
Conc: 517.59 ug/L



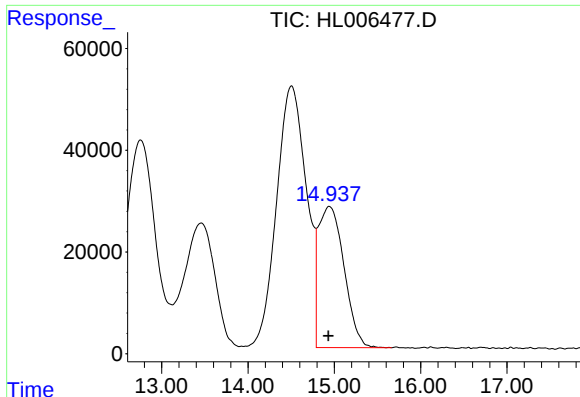
#11 4-Amino-2,6-dinitrotoluene

R.T.: 13.457 min
Delta R.T.: 0.013 min
Response: 5977995
Conc: 519.30 ug/L



#12 2,4-Dinitrotoluene

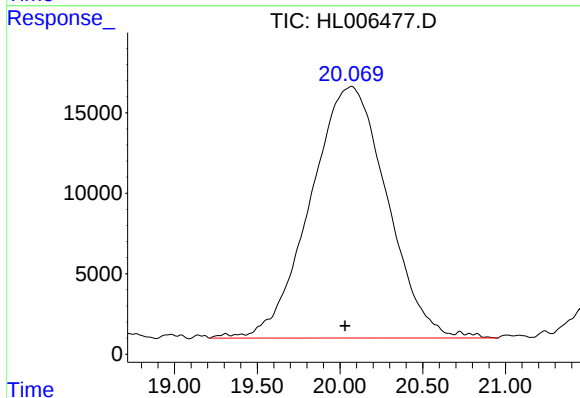
R.T.: 14.503 min
Delta R.T.: 0.017 min
Response: 12362968
Conc: 512.66 ug/L



#13 2,6-Dinitrotoluene

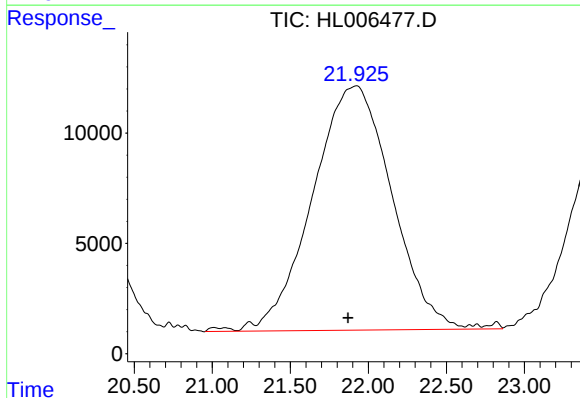
R.T.: 14.941 min
Delta R.T.: 0.011 min
Response: 5701614
Conc: 514.02 ug/L

Instrument :
HPLC_L
ClientSampleId :



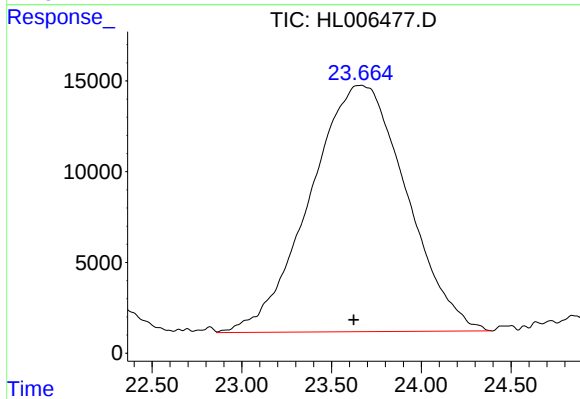
#14 2-Nitrotoluene

R.T.: 20.067 min
Delta R.T.: 0.035 min
Response: 5046595
Conc: 518.22 ug/L



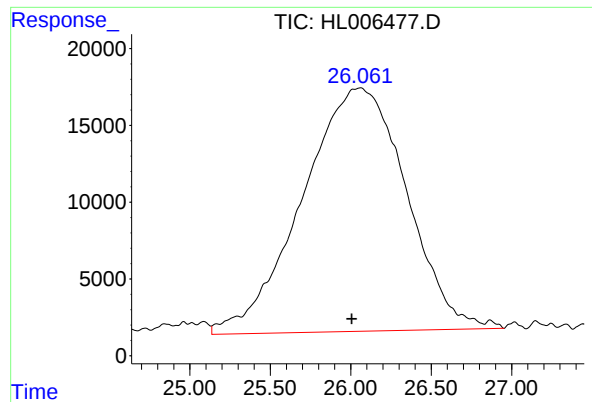
#15 4-Nitrotoluene

R.T.: 21.921 min
Delta R.T.: 0.051 min
Response: 3931656
Conc: 521.93 ug/L



#16 3-Nitrotoluene

R.T.: 23.658 min
Delta R.T.: 0.034 min
Response: 5074009
Conc: 495.34 ug/L



#17 PETN

R.T.: 26.056 min
Delta R.T.: 0.050 min
Response: 7146048
Conc: 527.54 ug/L

Instrument :
HPLC_L
ClientSampleId :