

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
 Data File : HL006219.D
 Signal(s) : vwd1A.ch
 Acq On : 28-May-2015, 20:36
 Operator : TP/IZ
 Sample : SSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICCC0500

Integration File: AUTOINT1.E
 Quant Time: May 29 03:16:46 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL052815.M
 Quant Title :
 QLast Update : Fri May 29 02:24:54 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	2.393	6352871	971.582 ug/L
Target Compounds			
2) T HMX	1.365	2707350	431.146 ug/L
3) T RDX	2.393	6352871	708.362 ug/L
4) T 1,3,5-Trinitrobenzene	3.859	7293392	457.622 ug/L
5) T 1,3-Dinitrobenzene	5.123	10819314	463.348 ng/ml
6) T 3,5-Dinitroaniline	5.974	8378433	459.945 ug/L
7) T Nitrobenzene	6.611	6340060	481.886 ug/L
8) T Tetryl	8.863	5304806	467.473 ug/L
9) T 2,4,6-Trinitrotoluene	9.318	7799526	592.099 ug/L
10) T 2-Amino-4,6-dinitroto...	10.738	7018451	467.926 ug/L
11) T 4-Amino-2,6-dinitroto...	11.309	4493516	435.699 ug/L
12) T 2,4-Dinitrotoluene	11.983	9727453	457.487 ug/L
13) T 2,6-Dinitrotoluene	12.402	5514840	464.588 ug/L
14) T 2-Nitrotoluene	17.313	12560009	507.957 ug/L
15) T 4-Nitrotoluene	18.883	10378327	501.043 ug/L
16) T 3-Nitrotoluene	20.493	13636331	495.333 ug/L
17) T PETN	21.203	5798511	444.242 ug/L

(f)=RT Delta > 1/2 Window

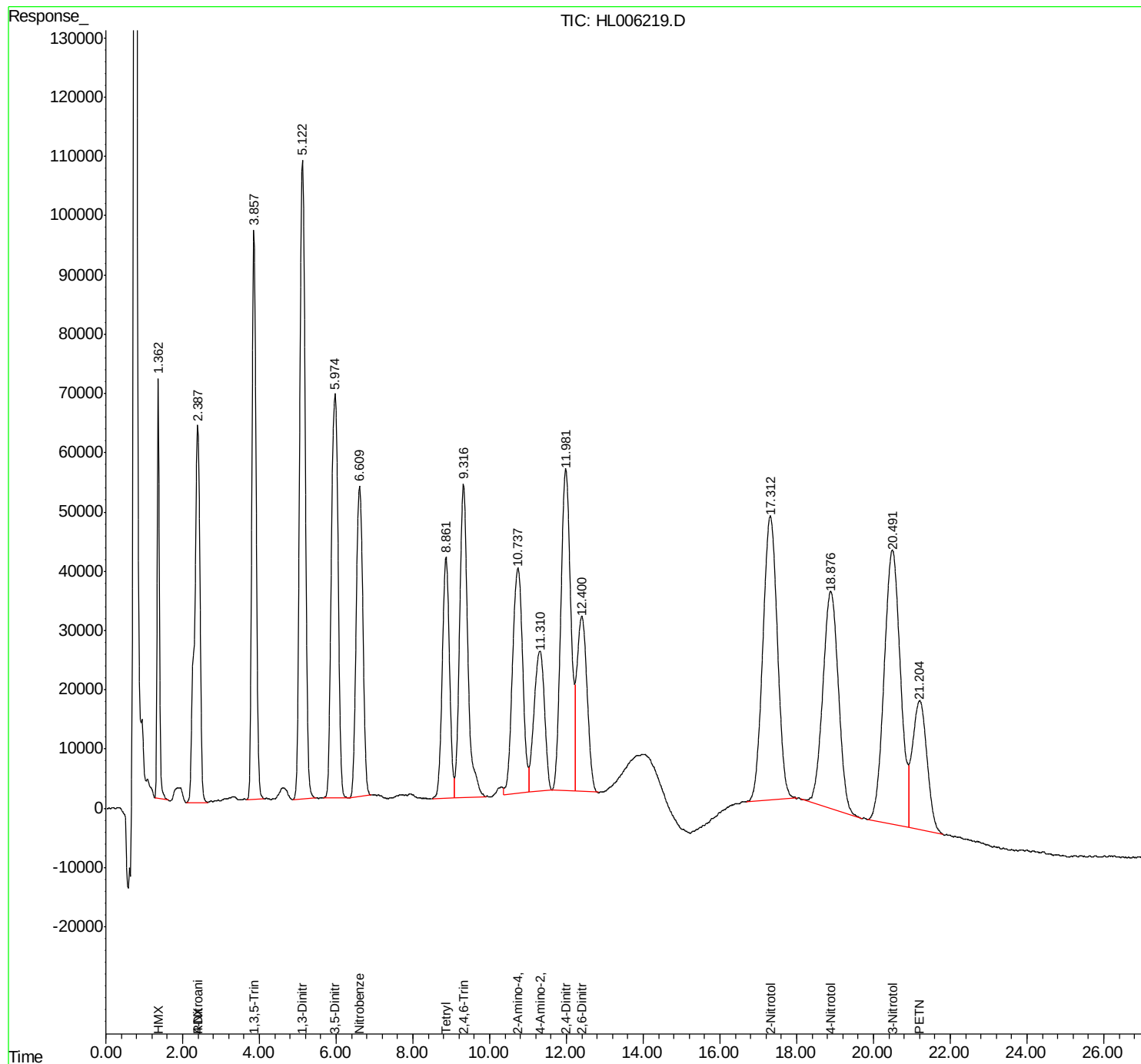
(m)=manual int.

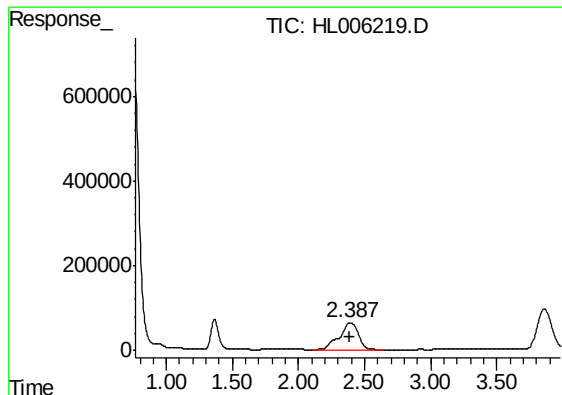
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
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Misc :
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HPLC_L
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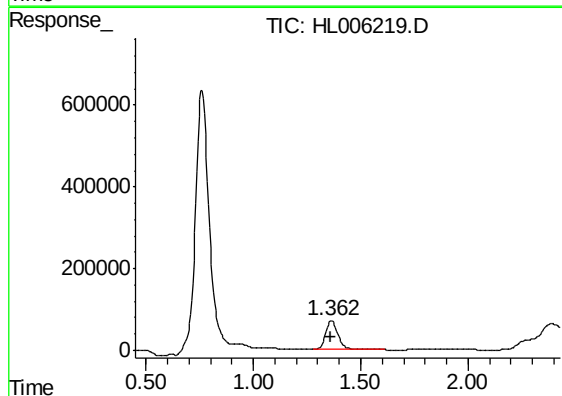




#1 4-Nitroaniline

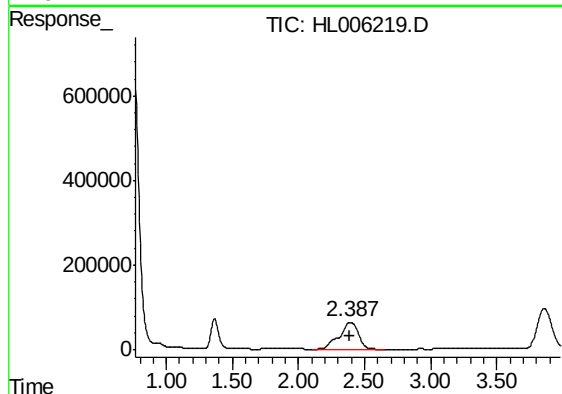
R.T.: 2.393 min
Delta R.T.: 0.000 min
Response: 6352871
Conc: 971.58 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



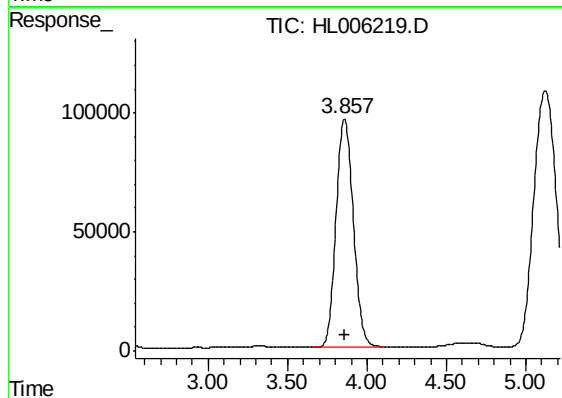
#2 HMX

R.T.: 1.365 min
Delta R.T.: 0.003 min
Response: 2707350
Conc: 431.15 ug/L



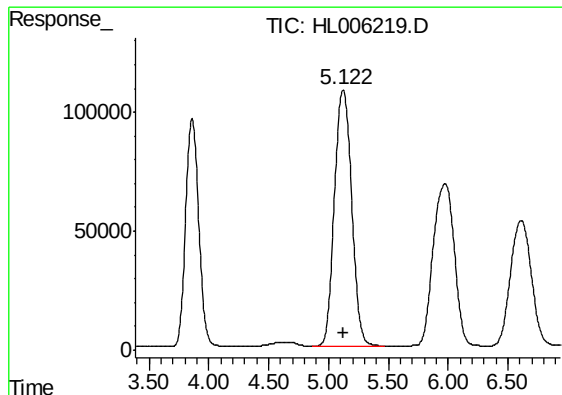
#3 RDX

R.T.: 2.393 min
Delta R.T.: 0.000 min
Response: 6352871
Conc: 708.36 ug/L



#4 1,3,5-Trinitrobenzene

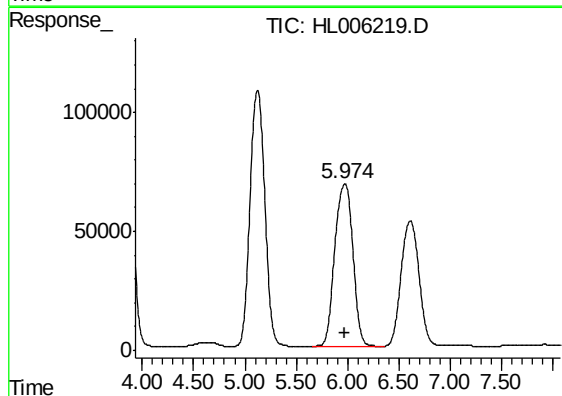
R.T.: 3.859 min
Delta R.T.: 0.000 min
Response: 7293392
Conc: 457.62 ug/L



#5 1,3-Dinitrobenzene

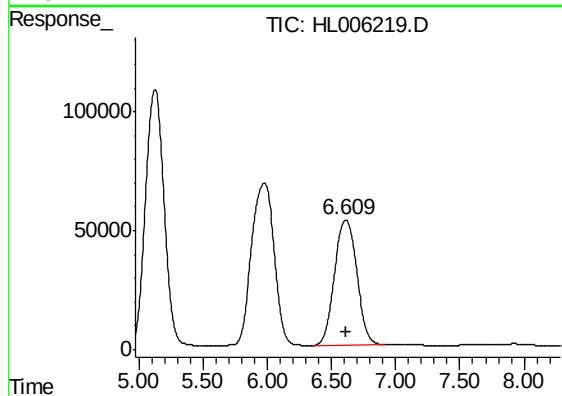
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 10819314
Conc: 463.35 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



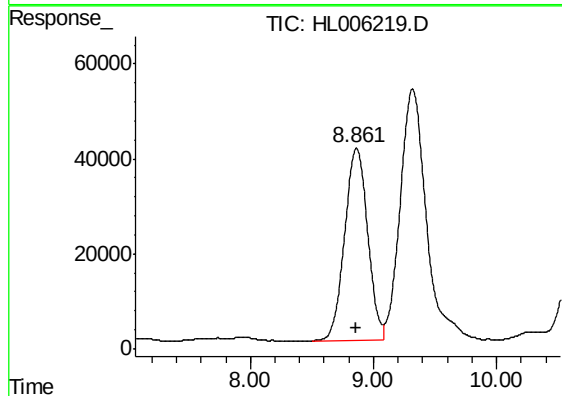
#6 3,5-Dinitroaniline

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 8378433
Conc: 459.94 ug/L



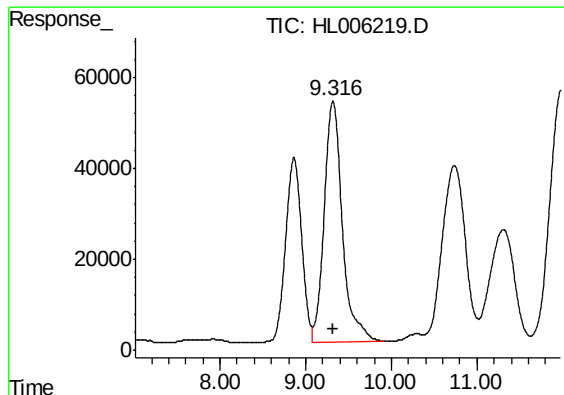
#7 Nitrobenzene

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 6340060
Conc: 481.89 ug/L



#8 Tetryl

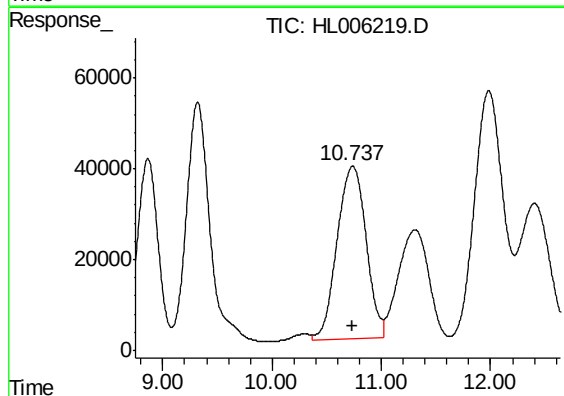
R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 5304806
Conc: 467.47 ug/L



#9 2,4,6-Trinitrotoluene

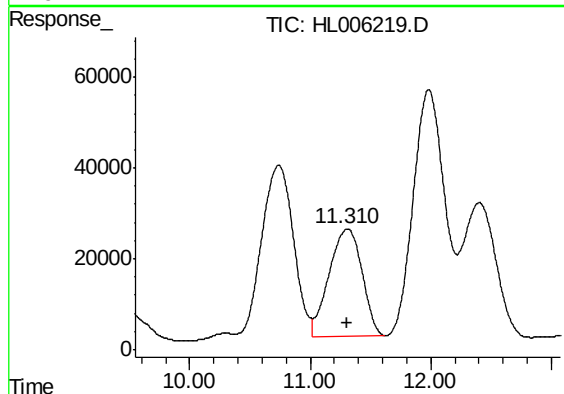
R.T.: 9.318 min
Delta R.T.: 0.000 min
Response: 7799526
Conc: 592.10 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



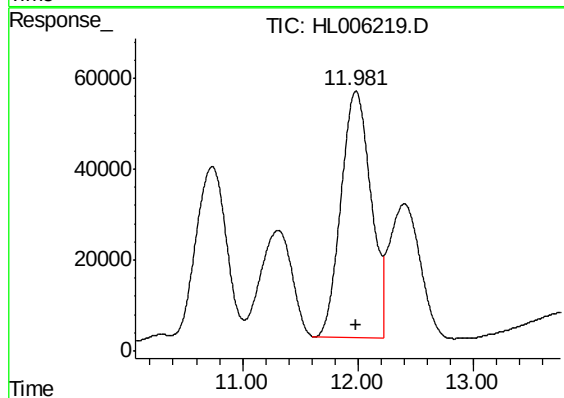
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 7018451
Conc: 467.93 ug/L



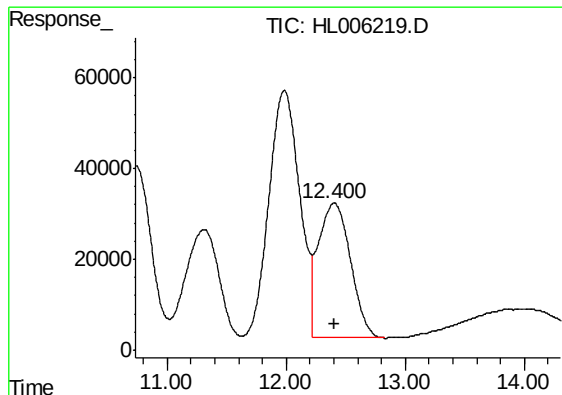
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 4493516
Conc: 435.70 ug/L



#12 2,4-Dinitrotoluene

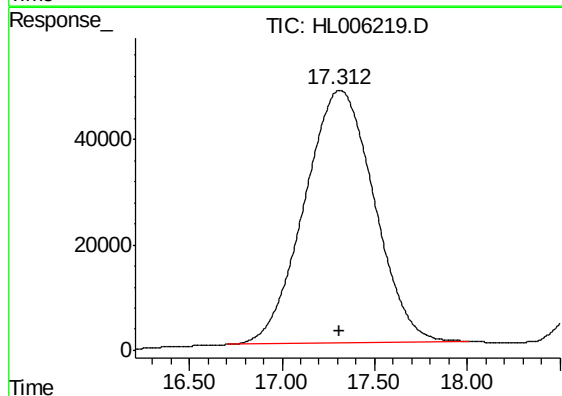
R.T.: 11.983 min
Delta R.T.: 0.000 min
Response: 9727453
Conc: 457.49 ug/L



#13 2,6-Dinitrotoluene

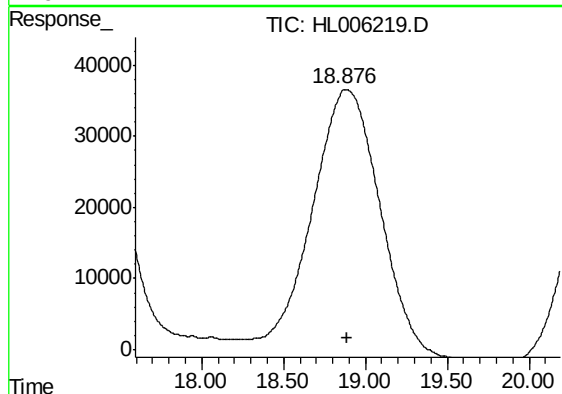
R.T.: 12.402 min
Delta R.T.: 0.000 min
Response: 5514840
Conc: 464.59 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500



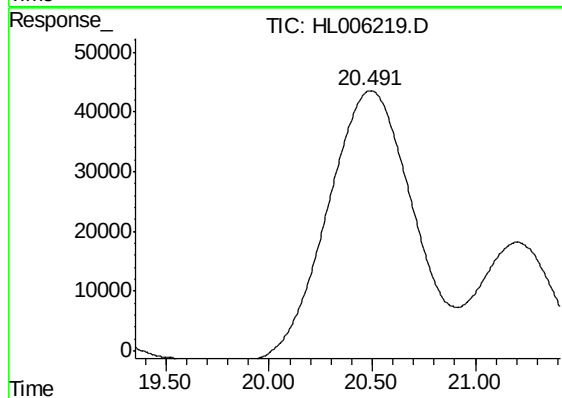
#14 2-Nitrotoluene

R.T.: 17.313 min
Delta R.T.: 0.000 min
Response: 12560009
Conc: 507.96 ug/L



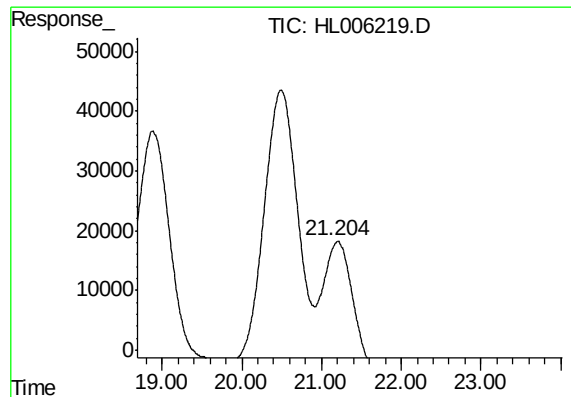
#15 4-Nitrotoluene

R.T.: 18.883 min
Delta R.T.: -0.004 min
Response: 10378327
Conc: 501.04 ug/L



#16 3-Nitrotoluene

R.T.: 20.493 min
Delta R.T.: 0.000 min
Response: 13636331
Conc: 495.33 ug/L



#17 PETN

R.T.: 21.203 min
Delta R.T.: 0.000 min
Response: 5798511
Conc: 444.24 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICCC0500