

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
 Data File : HL006118.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 15:29
 Operator : TP/IZ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC1000

Integration File: AUTOINT1.E
 Quant Time: Mar 16 07:24:24 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031315.M
 Quant Title :
 QLast Update : Mon Mar 16 07:24:16 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	2.594	14117278	1150.531 ug/L
Target Compounds			
2) T HMX	1.480	6347042	1132.047 ug/L
3) T RDX	2.594	14117278	1150.531 ug/L
4) T 1,3,5-Trinitrobenzene	4.134	16436686	1158.461 ug/L
5) T 1,3-Dinitrobenzene	5.482	24278319	1142.171 ng/ml
6) T 3,5-Dinitroaniline	6.430	18945858	1152.991 ug/L
7) T Nitrobenzene	7.064	14387881	1148.620 ug/L
8) T Tetryl	9.564	8967307	1131.664 ug/L
9) T 2,4,6-Trinitrotoluene	9.990	15444876	1171.709 ug/L
10) T 2-Amino-4,6-dinitroto...	11.589	15438037	1108.586 ug/L
11) T 4-Amino-2,6-dinitroto...	12.196	9983916	1111.195 ug/L
12) T 2,4-Dinitrotoluene	12.854	21772794	1134.824 ug/L
13) T 2,6-Dinitrotoluene	13.290	11764416	1108.301 ug/L
14) T 2-Nitrotoluene	17.949	25959792	1128.217 ug/L
15) T 4-Nitrotoluene	19.514	19427210	1194.848 ug/L
16) T 3-Nitrotoluene	21.130	29177726	1145.462 ug/L
17) T PETN	21.924	10917634	1149.543 ug/L

(f)=RT Delta > 1/2 Window

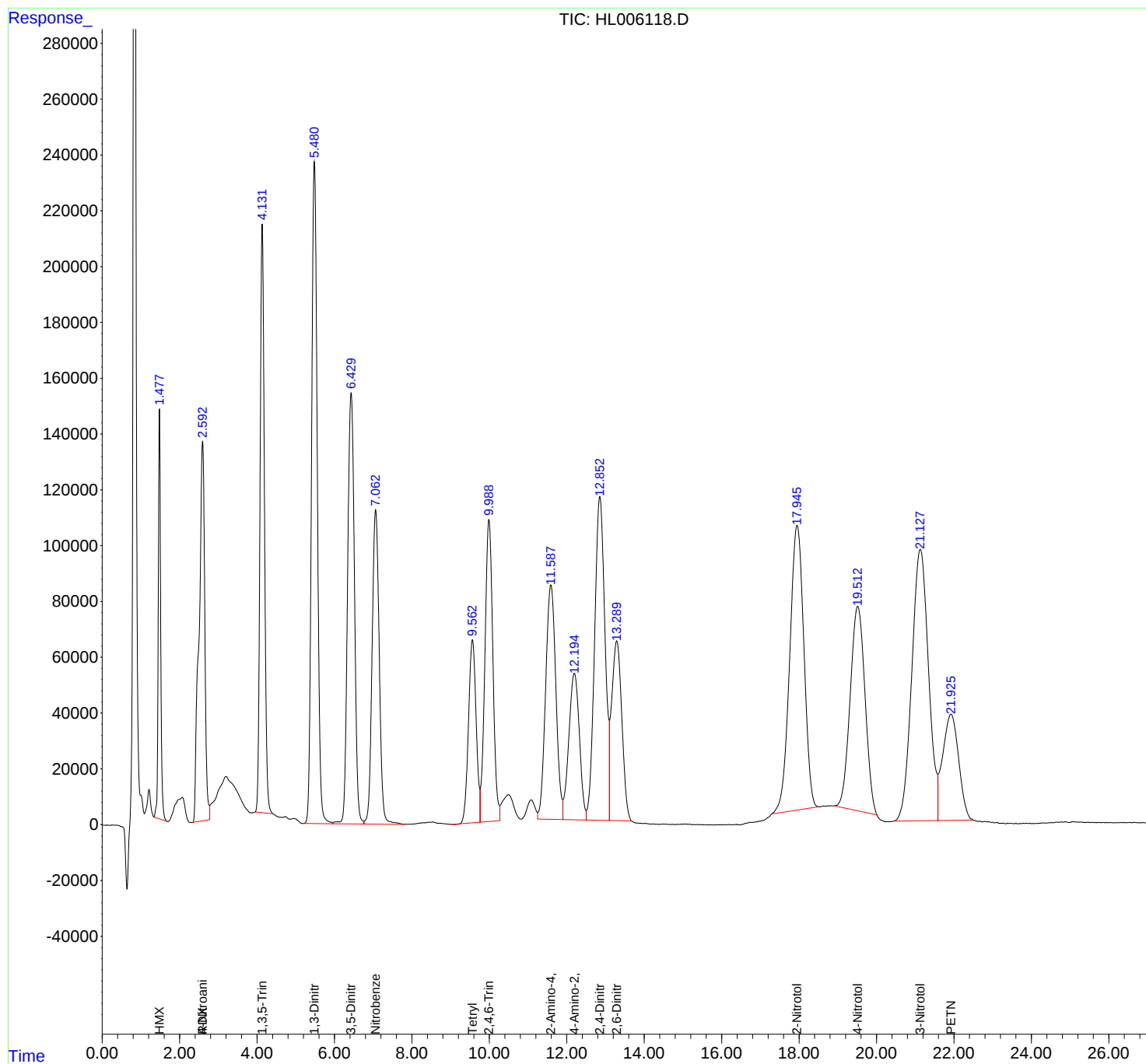
(m)=manual int.

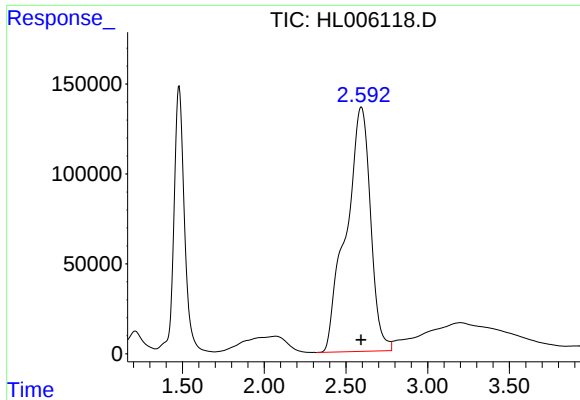
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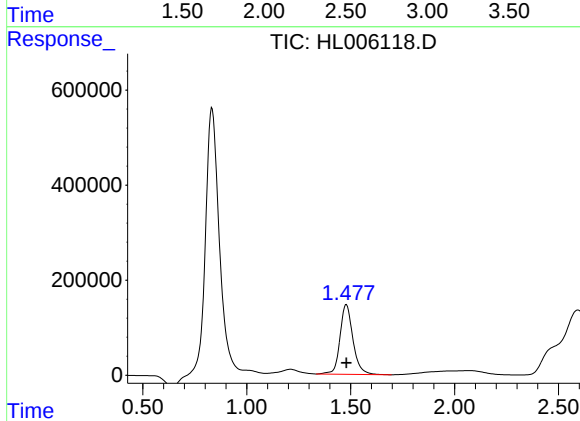




#1 4-Nitroaniline

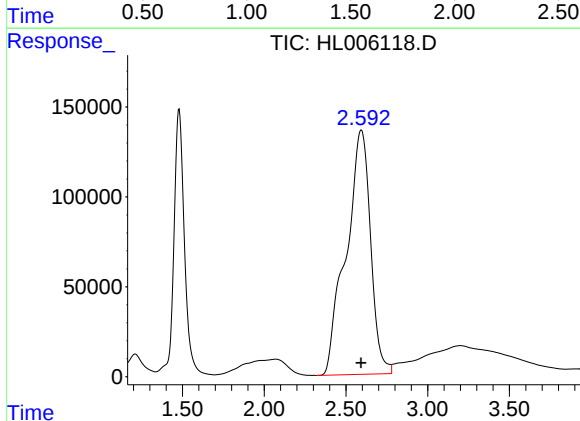
R.T.: 2.594 min
Delta R.T.: 0.000 min
Response: 14117278
Conc: 1150.53 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



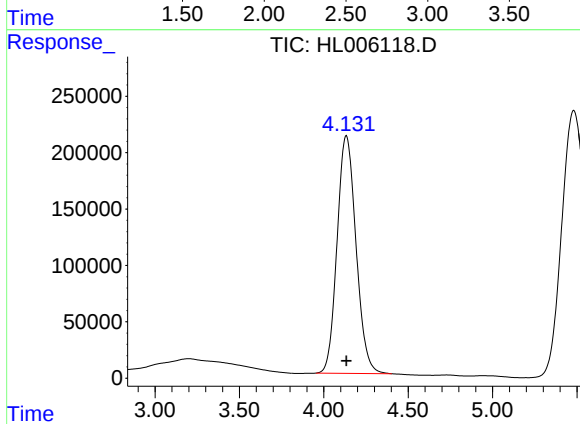
#2 HMX

R.T.: 1.480 min
Delta R.T.: 0.000 min
Response: 6347042
Conc: 1132.05 ug/L



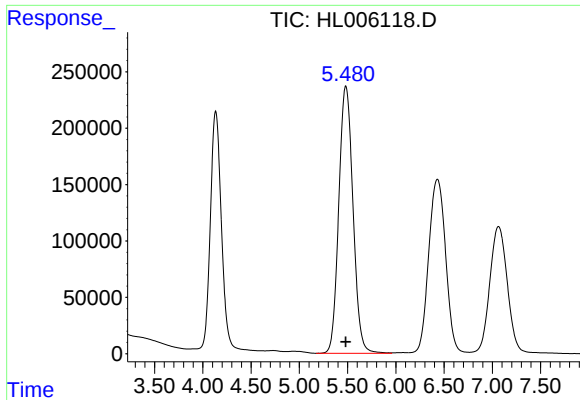
#3 RDX

R.T.: 2.594 min
Delta R.T.: 0.000 min
Response: 14117278
Conc: 1150.53 ug/L



#4 1,3,5-Trinitrobenzene

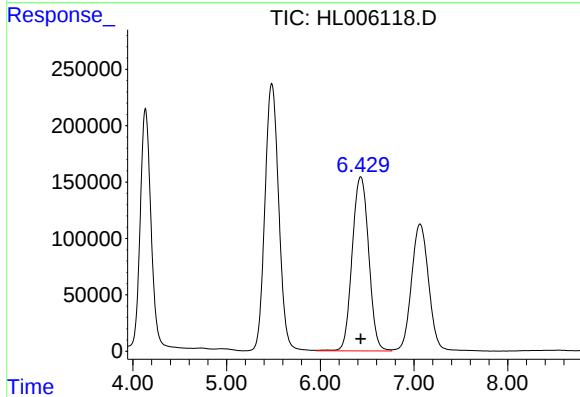
R.T.: 4.134 min
Delta R.T.: 0.000 min
Response: 16436686
Conc: 1158.46 ug/L



#5 1,3-Dinitrobenzene

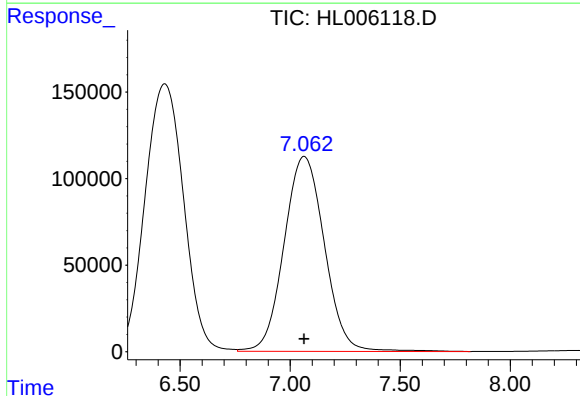
R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 24278319
Conc: 1142.17 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



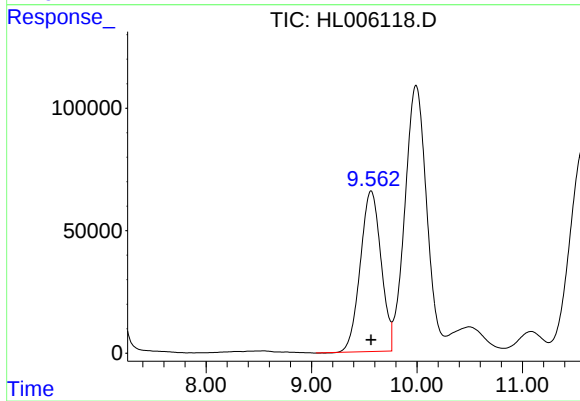
#6 3,5-Dinitroaniline

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 18945858
Conc: 1152.99 ug/L



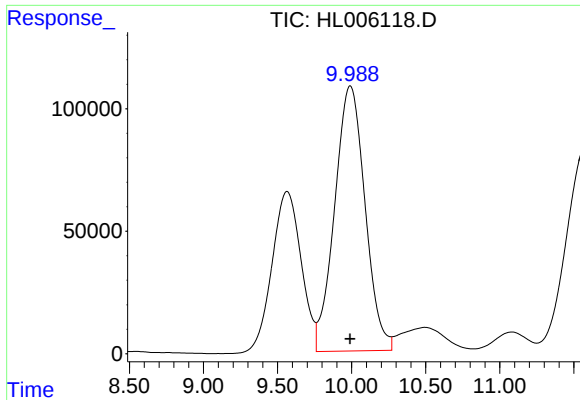
#7 Nitrobenzene

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 14387881
Conc: 1148.62 ug/L



#8 Tetryl

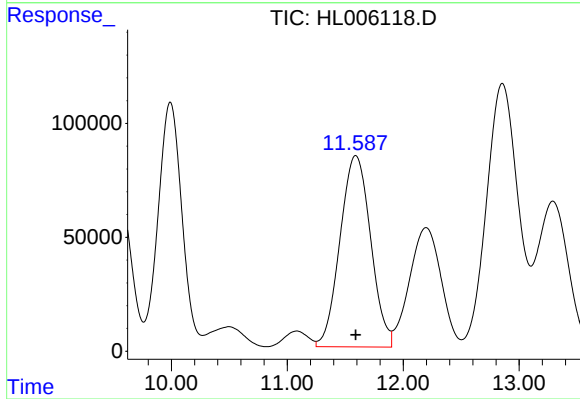
R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 8967307
Conc: 1131.66 ug/L



#9 2,4,6-Trinitrotoluene

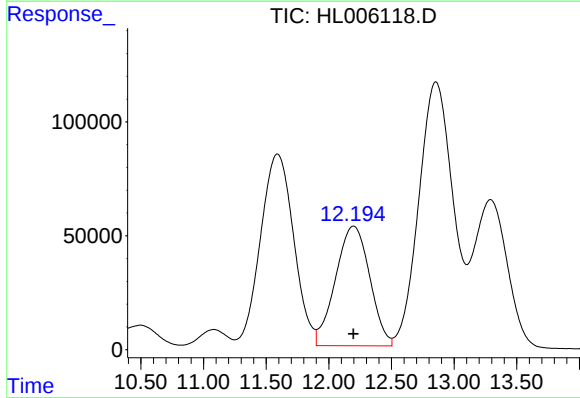
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 15444876
Conc: 1171.71 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



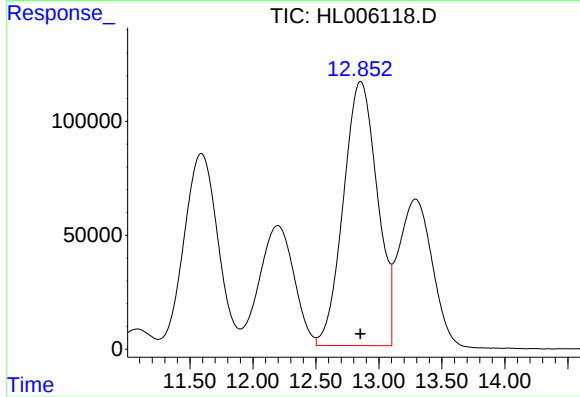
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 15438037
Conc: 1108.59 ug/L



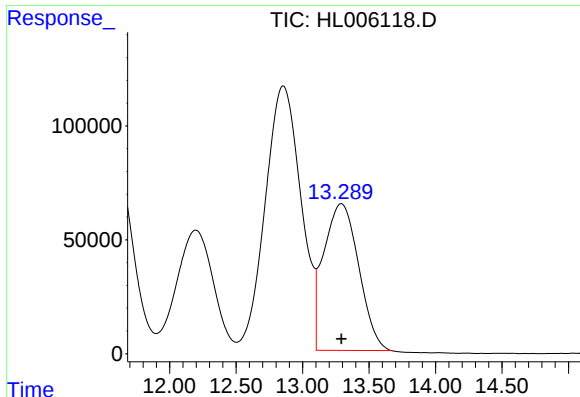
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.196 min
Delta R.T.: 0.000 min
Response: 9983916
Conc: 1111.20 ug/L



#12 2,4-Dinitrotoluene

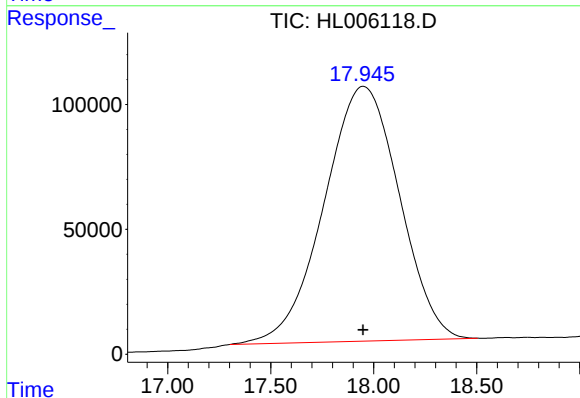
R.T.: 12.854 min
Delta R.T.: 0.000 min
Response: 21772794
Conc: 1134.82 ug/L



#13 2,6-Dinitrotoluene

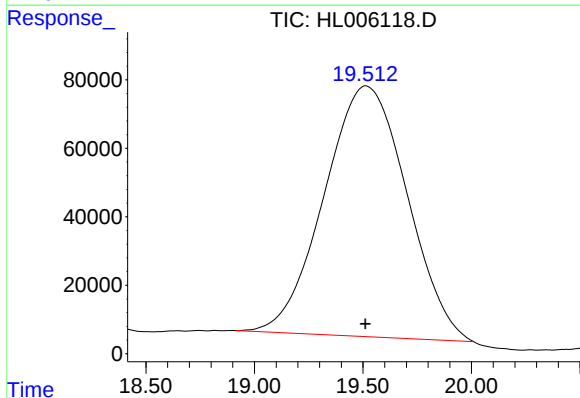
R.T.: 13.290 min
Delta R.T.: 0.000 min
Response: 11764416
Conc: 1108.30 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



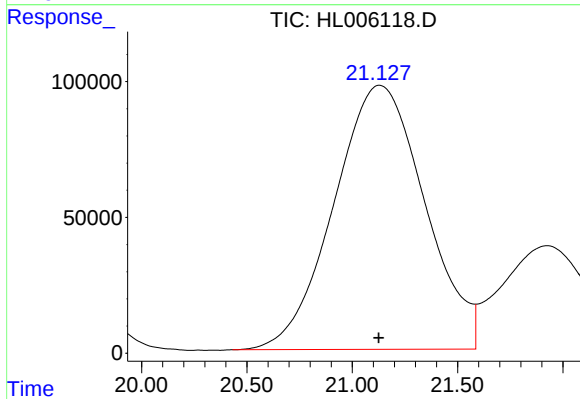
#14 2-Nitrotoluene

R.T.: 17.949 min
Delta R.T.: 0.000 min
Response: 25959792
Conc: 1128.22 ug/L



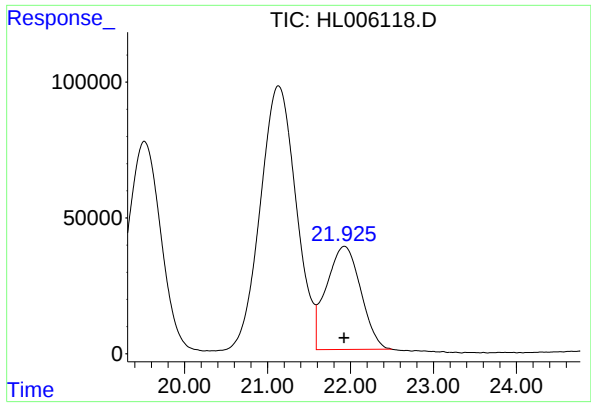
#15 4-Nitrotoluene

R.T.: 19.514 min
Delta R.T.: 0.002 min
Response: 19427210
Conc: 1194.85 ug/L



#16 3-Nitrotoluene

R.T.: 21.130 min
Delta R.T.: 0.003 min
Response: 29177726
Conc: 1145.46 ug/L



#17 PETN

R.T.: 21.924 min

Delta R.T.: 0.000 min

Response: 10917634

Conc: 1149.54 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000