

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL080215\
 Data File : HL006275.D
 Signal(s) : vwd1A.ch
 Acq On : 02-Aug-2015, 17:13
 Operator : TP/IZ
 Sample : PB84745BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB84745BS

Integration File: AUTOINT1.E
 Quant Time: Aug 11 18:18:05 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL080215.M
 Quant Title :
 QLast Update : Tue Aug 04 03:05:03 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			
Target Compounds			
2) T HMX	1.254	2459779	377.463 ug/L
3) T RDX	2.187	6242494	513.491 ug/L
4) T 1,3,5-Trinitrobenzene	3.505	7380109	431.007 ug/L
5) T 1,3-Dinitrobenzene	4.626	10122516	397.266 ng/ml
6) T 3,5-Dinitroaniline	5.310	8019553	425.439 ug/L
7) T Nitrobenzene	5.970	6321716	424.274 ug/L
8) T Tetryl	7.889	3236443	275.140 ug/L
9) T 2,4,6-Trinitrotoluene	8.366	6100240	383.811 ug/L
10) T 2-Amino-4,6-dinitroto...	9.467	8416941	509.927 ug/L
11) T 4-Amino-2,6-dinitroto...	9.956	4225552	384.643 ug/L
12) T 2,4-Dinitrotoluene	10.702	10017024	417.844 ug/L
13) T 2,6-Dinitrotoluene	11.036	5043000	429.591 ug/L
14) T 2-Nitrotoluene	14.929	11600447	415.963 ug/L
15) T 4-Nitrotoluene	16.225	9453707	419.798 ug/L
16) T 3-Nitrotoluene	17.570	12986475	418.445 ug/L
17) T PETN	18.610	5681724	371.864 ug/L

(f)=RT Delta > 1/2 Window

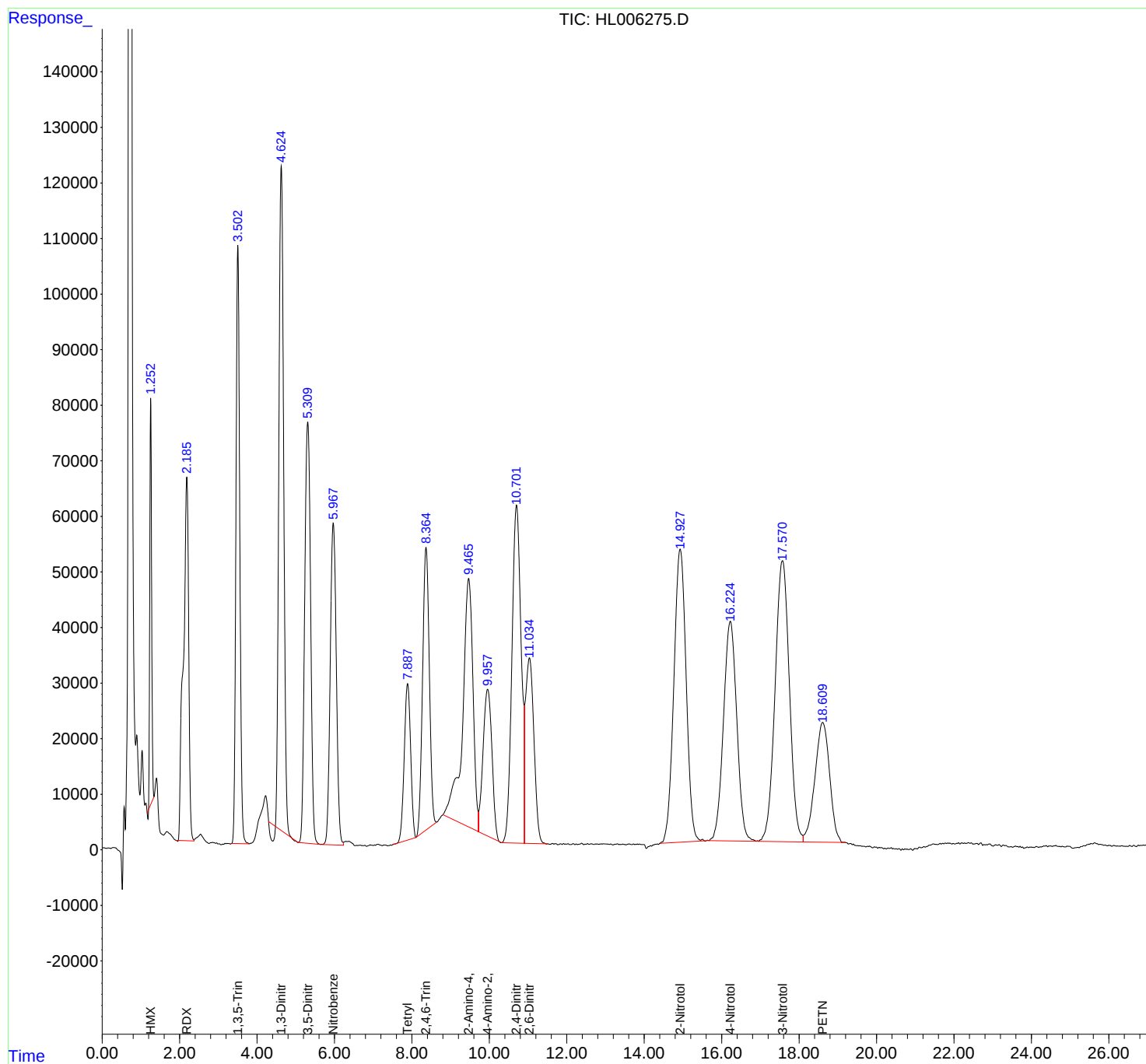
(m)=manual int.

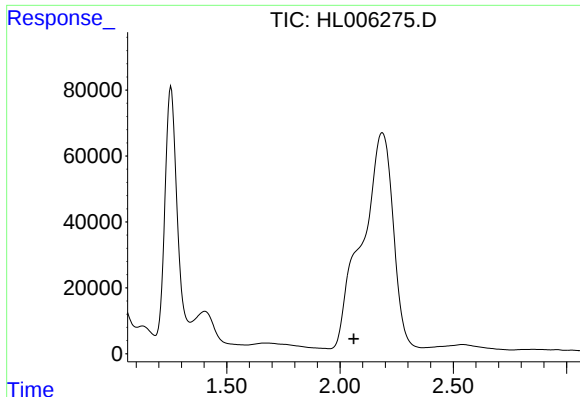
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

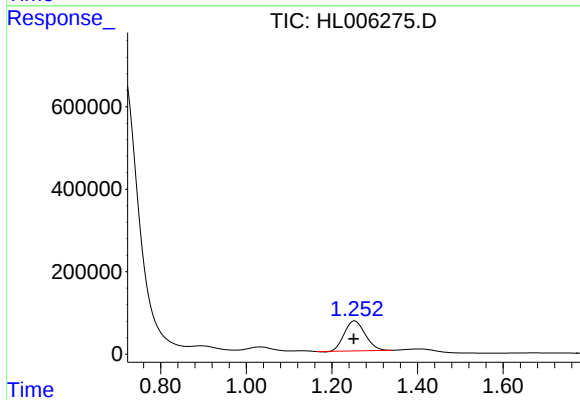




#1 4-Nitroaniline

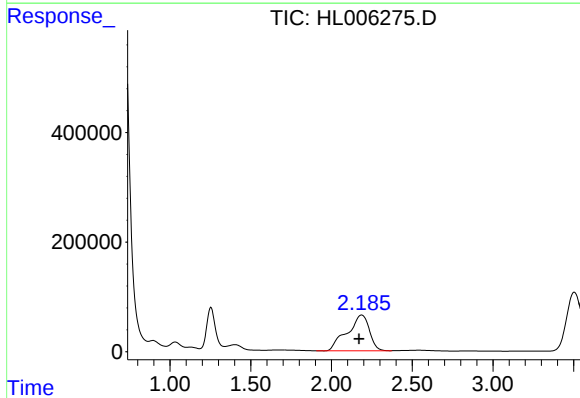
R.T.: 0.000 min
Exp R.T.: 2.061 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :
PB84745BS



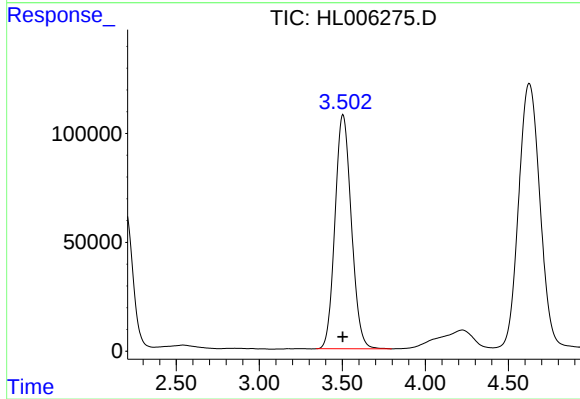
#2 HMX

R.T.: 1.254 min
Delta R.T.: 0.003 min
Response: 2459779
Conc: 377.46 ug/L



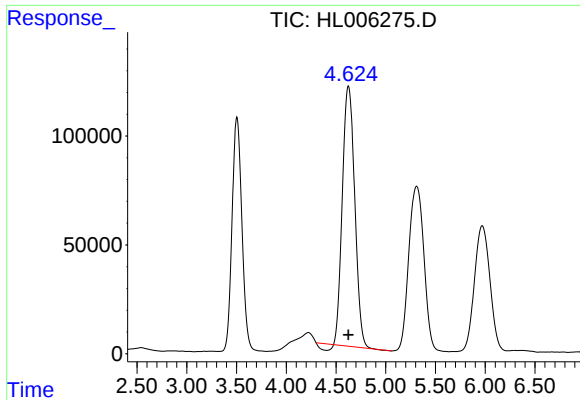
#3 RDX

R.T.: 2.187 min
Delta R.T.: 0.015 min
Response: 6242494
Conc: 513.49 ug/L



#4 1,3,5-Trinitrobenzene

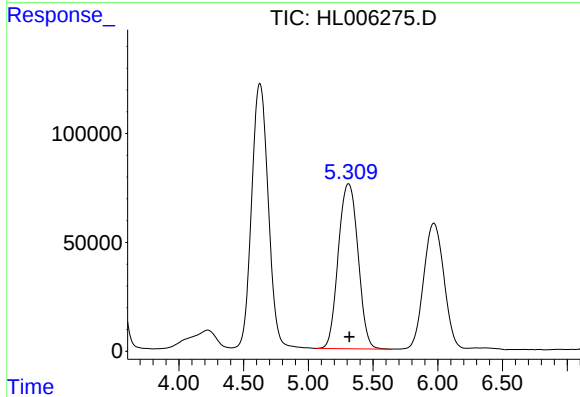
R.T.: 3.505 min
Delta R.T.: 0.003 min
Response: 7380109
Conc: 431.01 ug/L



#5 1,3-Dinitrobenzene

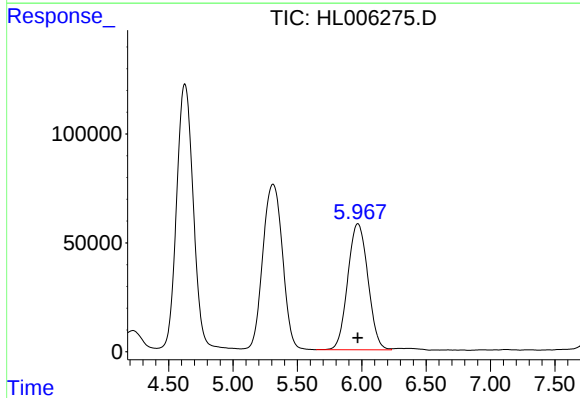
R.T.: 4.626 min
Delta R.T.: 0.002 min
Response: 10122516
Conc: 397.27 ng/ml

Instrument :
HPLC_L
ClientSampleId :
PB84745BS



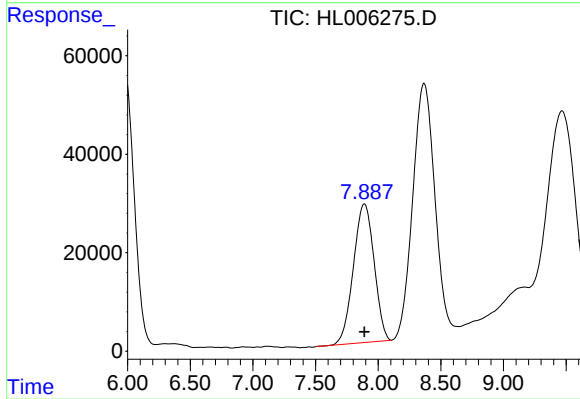
#6 3,5-Dinitroaniline

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 8019553
Conc: 425.44 ug/L



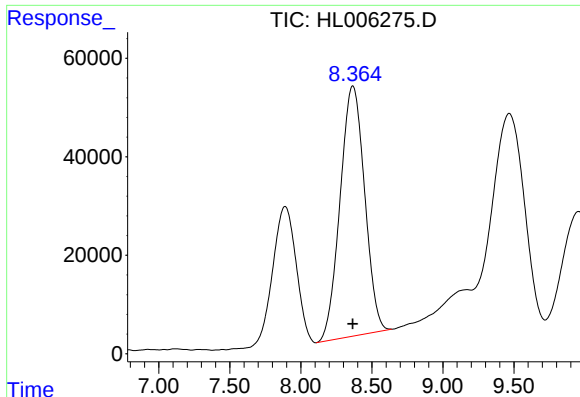
#7 Nitrobenzene

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 6321716
Conc: 424.27 ug/L



#8 Tetryl

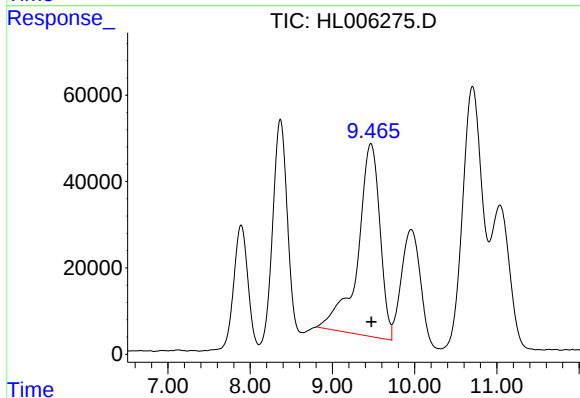
R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 3236443
Conc: 275.14 ug/L



#9 2,4,6-Trinitrotoluene

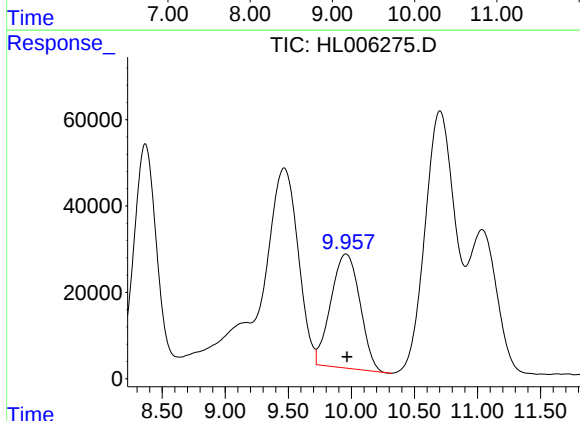
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6100240
Conc: 383.81 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB84745BS



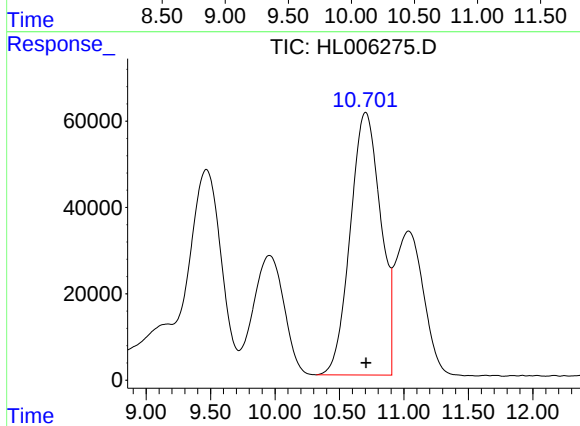
#10 2-Amino-4,6-dinitrotoluene

R.T.: 9.467 min
Delta R.T.: -0.009 min
Response: 8416941
Conc: 509.93 ug/L



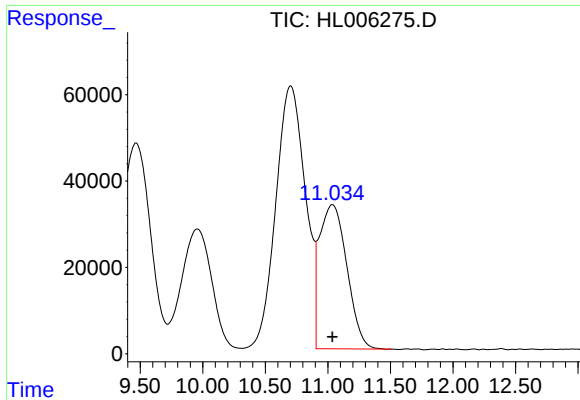
#11 4-Amino-2,6-dinitrotoluene

R.T.: 9.956 min
Delta R.T.: -0.011 min
Response: 4225552
Conc: 384.64 ug/L



#12 2,4-Dinitrotoluene

R.T.: 10.702 min
Delta R.T.: -0.004 min
Response: 10017024
Conc: 417.84 ug/L



#13 2,6-Dinitrotoluene

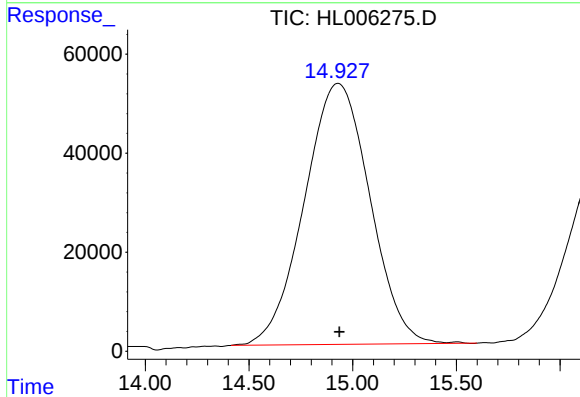
R.T.: 11.036 min

Delta R.T.: 0.000 min

Response: 5043000

Conc: 429.59 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB84745BS



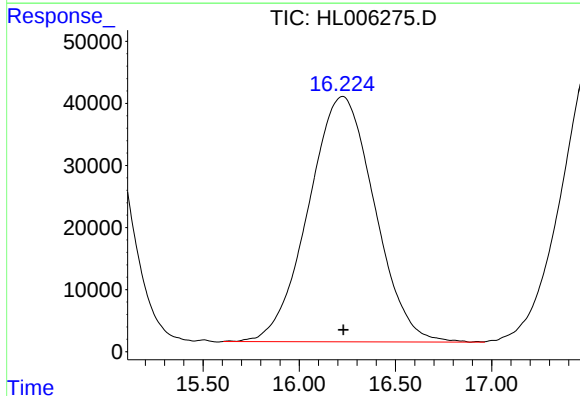
#14 2-Nitrotoluene

R.T.: 14.929 min

Delta R.T.: -0.006 min

Response: 11600447

Conc: 415.96 ug/L



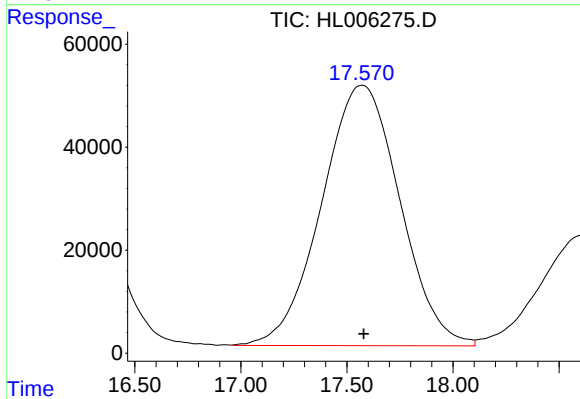
#15 4-Nitrotoluene

R.T.: 16.225 min

Delta R.T.: -0.005 min

Response: 9453707

Conc: 419.80 ug/L



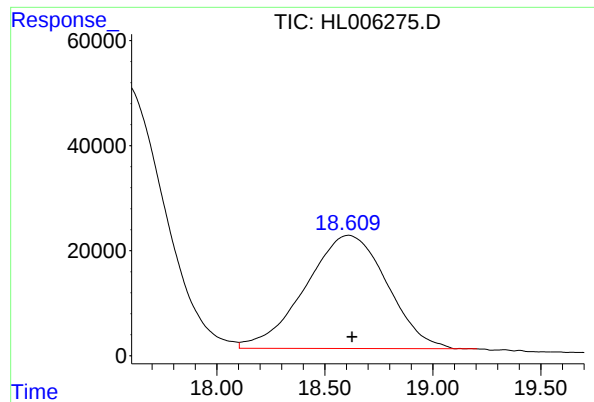
#16 3-Nitrotoluene

R.T.: 17.570 min

Delta R.T.: -0.010 min

Response: 12986475

Conc: 418.45 ug/L



#17 PETN

R.T.: 18.610 min
Delta R.T.: -0.017 min
Response: 5681724
Conc: 371.86 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB84745BS