

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN062315\
 Data File : HN007397.D
 Signal(s) : vwd1A.ch
 Acq On : 23-Jun-2015, 14:44
 Operator : TP/IZ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Jun 25 02:08:46 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN062315.M
 Quant Title :
 QLast Update : Thu Jun 25 01:35:35 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	1.329	3965999	1057.469 ug/L
Target Compounds			
2) T HMX	0.889	4200534	959.382 ug/L
3) T RDX	1.704	5802362	1041.478 ug/L
4) T 1,3,5-Trinitrobenzene	2.658	10876275	960.243 ug/L
5) T 1,3-Dinitrobenzene	3.525	16319198	889.786 ng/ml
6) T 3,5-Dinitroaniline	3.896	12830761	842.860 ug/L
7) T Nitrobenzene	4.710	9483481	953.485 ug/L
8) T Tetryl	6.236	7239044	940.959 ug/L
9) T 2,4,6-Trinitrotoluene	6.497	11049278	963.209 ug/L
10) T 2-Amino-4,6-dinitroto...	7.026	10896697	955.402 ug/L
11) T 4-Amino-2,6-dinitroto...	7.376	7630528	904.140 ug/L
12) T 2,4-Dinitrotoluene	8.111	16601941	889.355 ug/L
13) T 2,6-Dinitrotoluene	8.505	9259724	936.009 ug/L
14) T 2-Nitrotoluene	11.657	5897775	933.243 ug/L
15) T 4-Nitrotoluene	12.401	5000501	928.354 ug/L
16) T 3-Nitrotoluene	13.658	6535974	940.443 ug/L
17) T PETN	18.784	9524272	975.048 ug/L

(f)=RT Delta > 1/2 Window

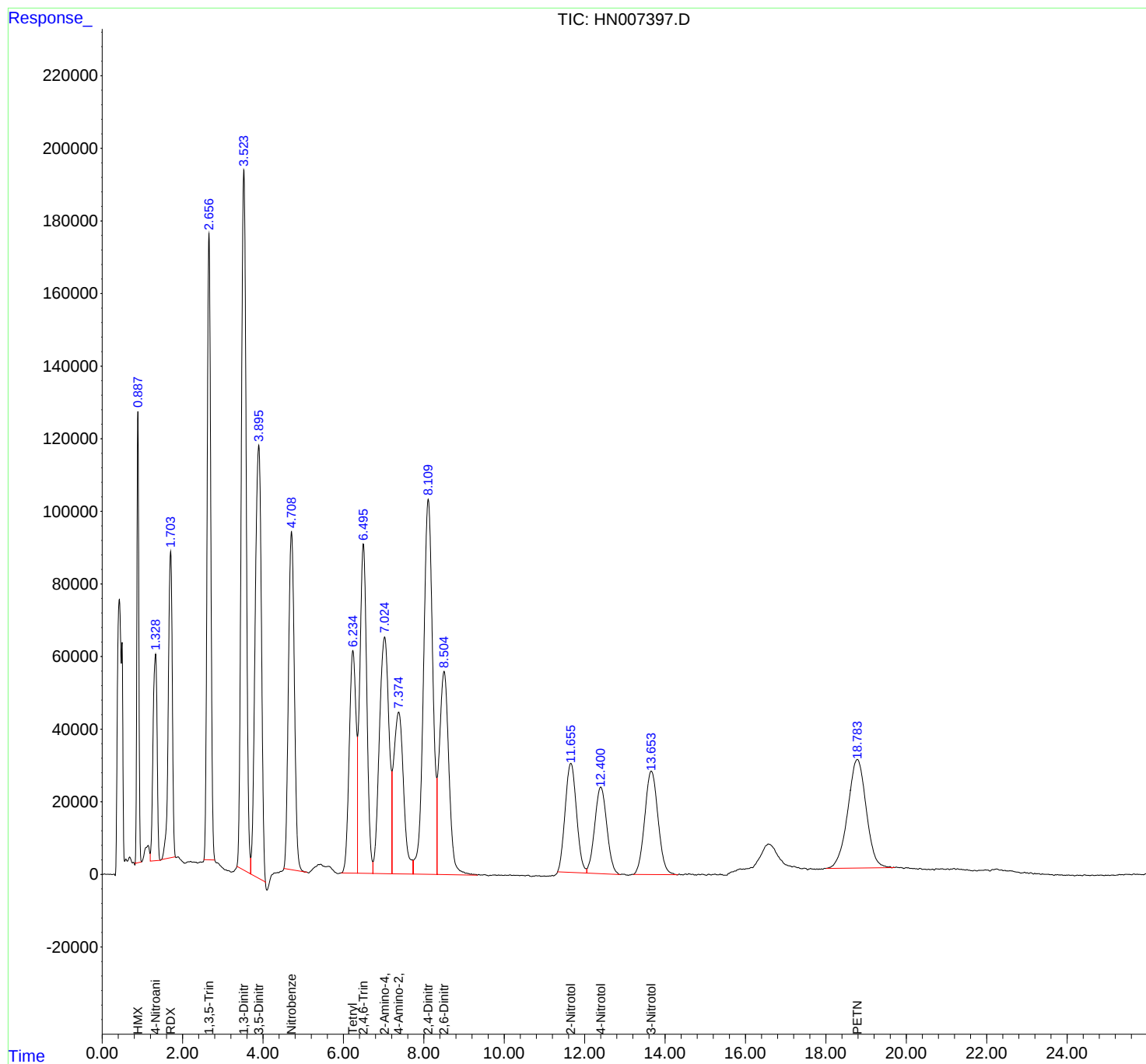
(m)=manual int.

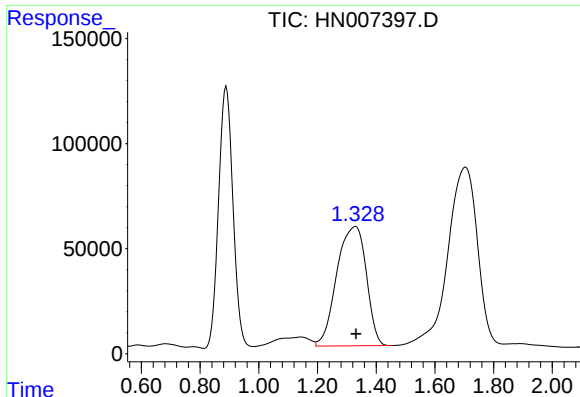
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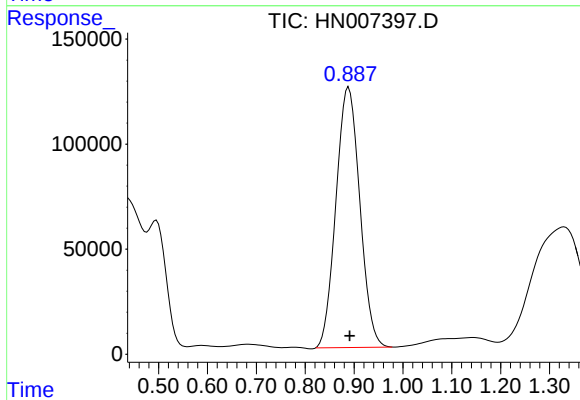




#1 4-Nitroaniline

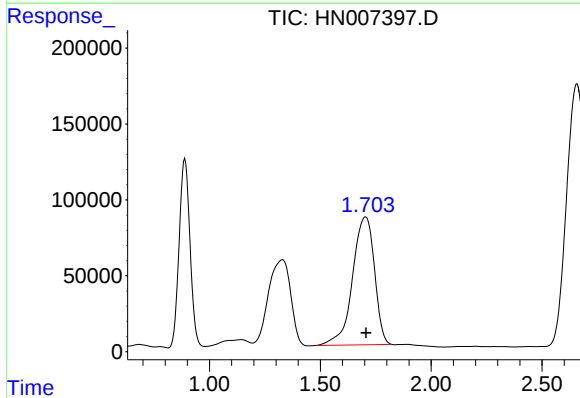
R.T.: 1.329 min
Delta R.T.: -0.002 min
Response: 3965999
Conc: 1057.47 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



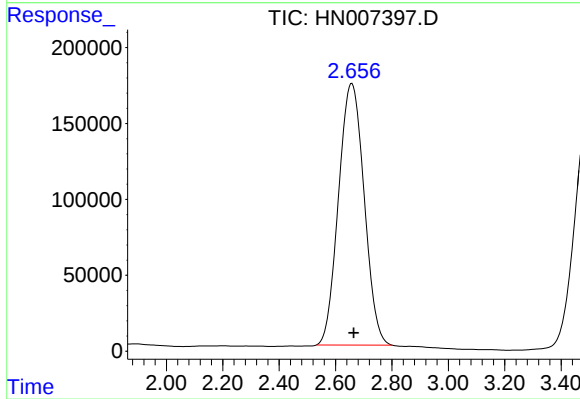
#2 HMX

R.T.: 0.889 min
Delta R.T.: -0.002 min
Response: 4200534
Conc: 959.38 ug/L



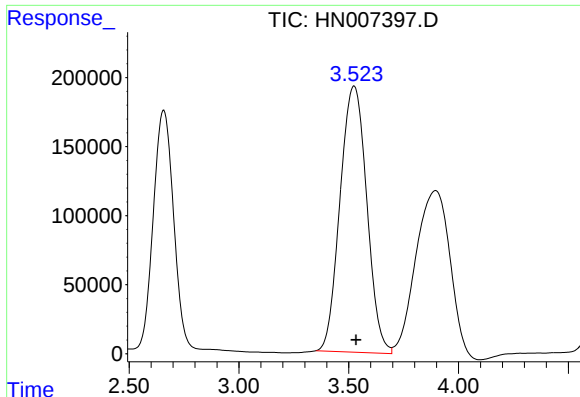
#3 RDX

R.T.: 1.704 min
Delta R.T.: -0.003 min
Response: 5802362
Conc: 1041.48 ug/L



#4 1,3,5-Trinitrobenzene

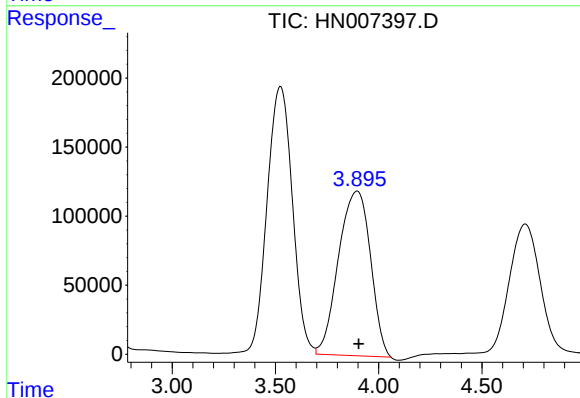
R.T.: 2.658 min
Delta R.T.: -0.007 min
Response: 10876275
Conc: 960.24 ug/L



#5 1,3-Dinitrobenzene

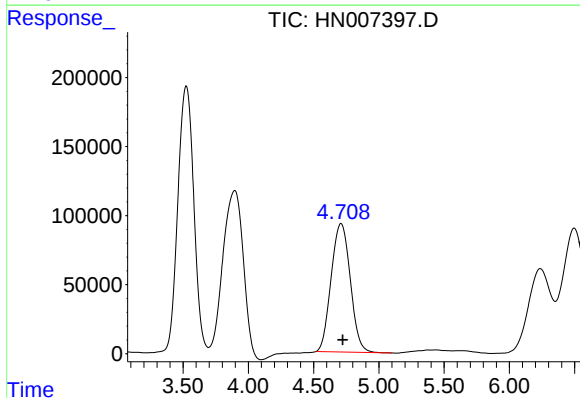
R.T.: 3.525 min
Delta R.T.: -0.009 min
Response: 16319198
Conc: 889.79 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



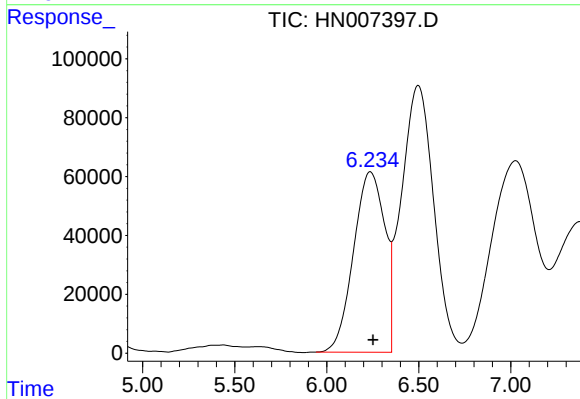
#6 3,5-Dinitroaniline

R.T.: 3.896 min
Delta R.T.: -0.008 min
Response: 12830761
Conc: 842.86 ug/L



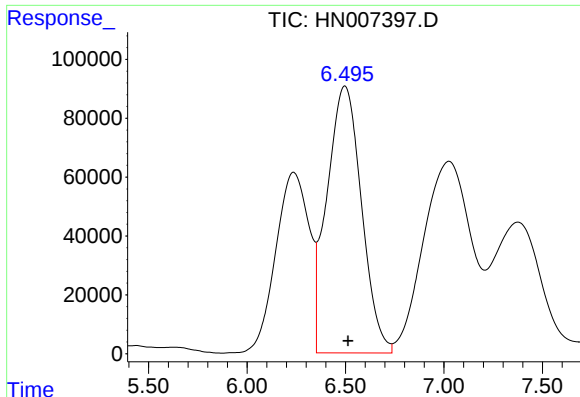
#7 Nitrobenzene

R.T.: 4.710 min
Delta R.T.: -0.013 min
Response: 9483481
Conc: 953.48 ug/L



#8 Tetryl

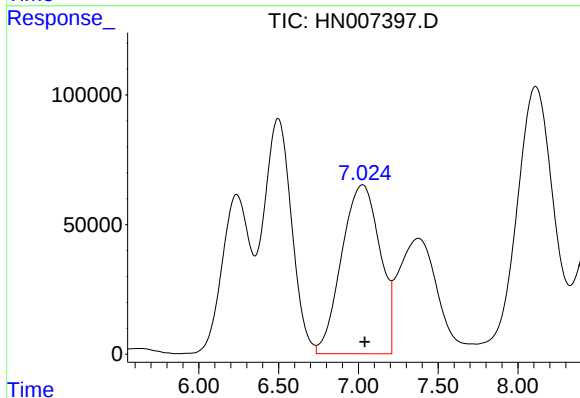
R.T.: 6.236 min
Delta R.T.: -0.015 min
Response: 7239044
Conc: 940.96 ug/L



#9 2,4,6-Trinitrotoluene

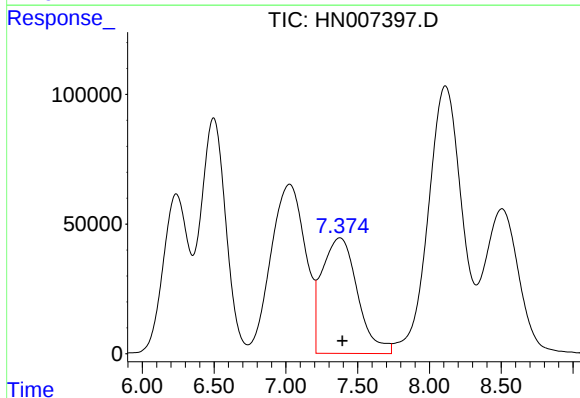
R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 11049278
Conc: 963.21 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



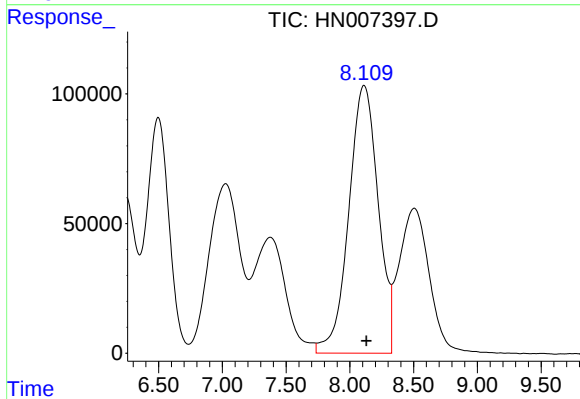
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 10896697
Conc: 955.40 ug/L



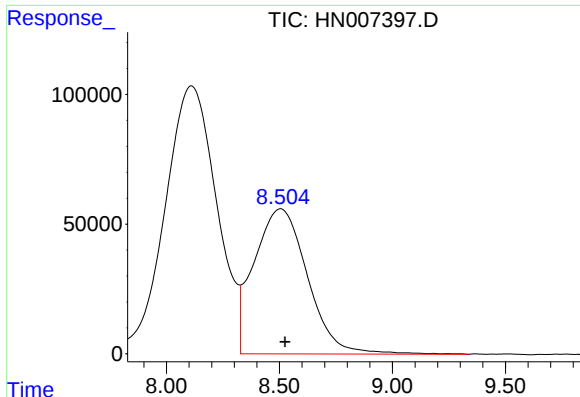
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.376 min
Delta R.T.: -0.018 min
Response: 7630528
Conc: 904.14 ug/L



#12 2,4-Dinitrotoluene

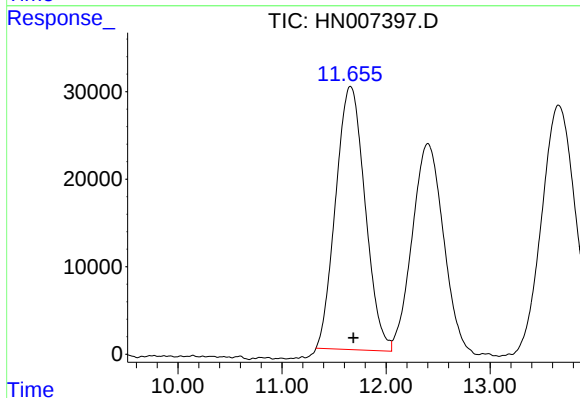
R.T.: 8.111 min
Delta R.T.: -0.020 min
Response: 16601941
Conc: 889.36 ug/L



#13 2,6-Dinitrotoluene

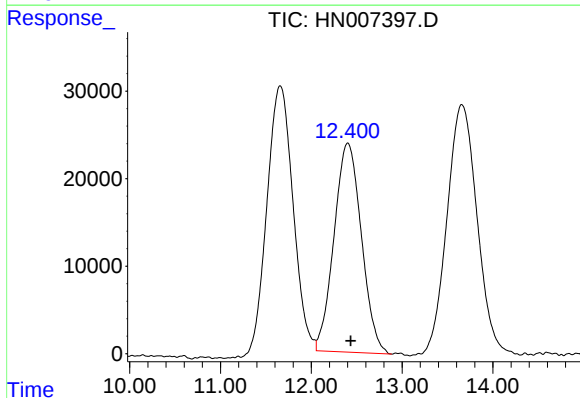
R.T.: 8.505 min
Delta R.T.: -0.020 min
Response: 9259724
Conc: 936.01 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000



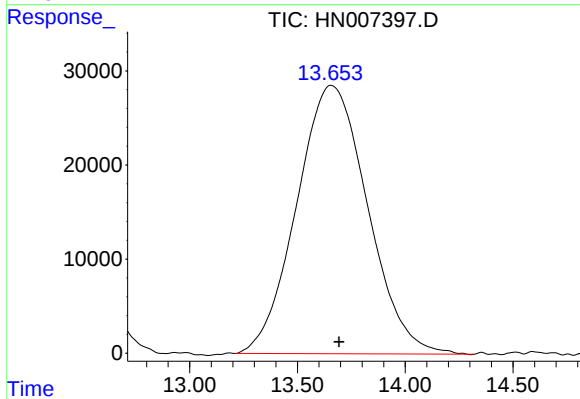
#14 2-Nitrotoluene

R.T.: 11.657 min
Delta R.T.: -0.031 min
Response: 5897775
Conc: 933.24 ug/L



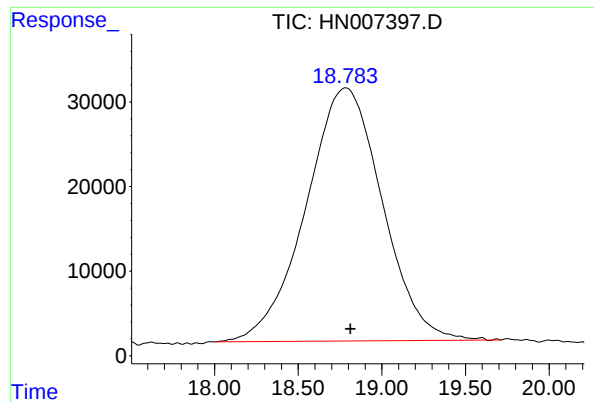
#15 4-Nitrotoluene

R.T.: 12.401 min
Delta R.T.: -0.034 min
Response: 5000501
Conc: 928.35 ug/L



#16 3-Nitrotoluene

R.T.: 13.658 min
Delta R.T.: -0.036 min
Response: 6535974
Conc: 940.44 ug/L



#17 PETN

R.T.: 18.784 min
Delta R.T.: -0.029 min
Response: 9524272
Conc: 975.05 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC1000