

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN030316\
 Data File : HN007637.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Mar-2016, 13:04
 Operator : UM/MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC1000

Integration File: autoint1.e
 Quant Time: Mar 03 15:12:32 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN030316.M
 Quant Title :
 QLast Update : Thu Mar 03 15:12:19 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			
1) S 4-Nitroaniline	1.327	3821710	998.120 ug/L
Target Compounds			
2) T HMX	0.892	4099207	996.726 ug/L
3) T RDX	1.710	5325205	999.733 ug/L
4) T 1,3,5-Trinitrobenzene	2.641	10877281	992.709 ug/L
5) T 1,3-Dinitrobenzene	3.516	16070251	997.998 ng/ml
6) T 3,5-Dinitroaniline	3.916	12435129	1000.149 ug/L
7) T Nitrobenzene	4.693	9605009	1002.568 ug/L
8) T Tetryl	6.248	5747924	1002.665 ug/L
9) T 2,4,6-Trinitrotoluene	6.449	11610065	989.335 ug/L
10) T 2-Amino-4,6-dinitroto...	7.063	10825426	996.045 ug/L
11) T 4-Amino-2,6-dinitroto...	7.408	6755901	1000.518 ug/L
12) T 2,4-Dinitrotoluene	8.085	14603158	1000.265 ug/L
13) T 2,6-Dinitrotoluene	8.481	8319672	1001.592 ug/L
14) T 2-Nitrotoluene	11.608	6361185	999.000 ug/L
15) T 4-Nitrotoluene	12.338	5189092	995.457 ug/L
16) T 3-Nitrotoluene	13.599	6632197	998.472 ug/L
17) T PETN	18.685	9770357	973.183 ug/L

(f)=RT Delta > 1/2 Window

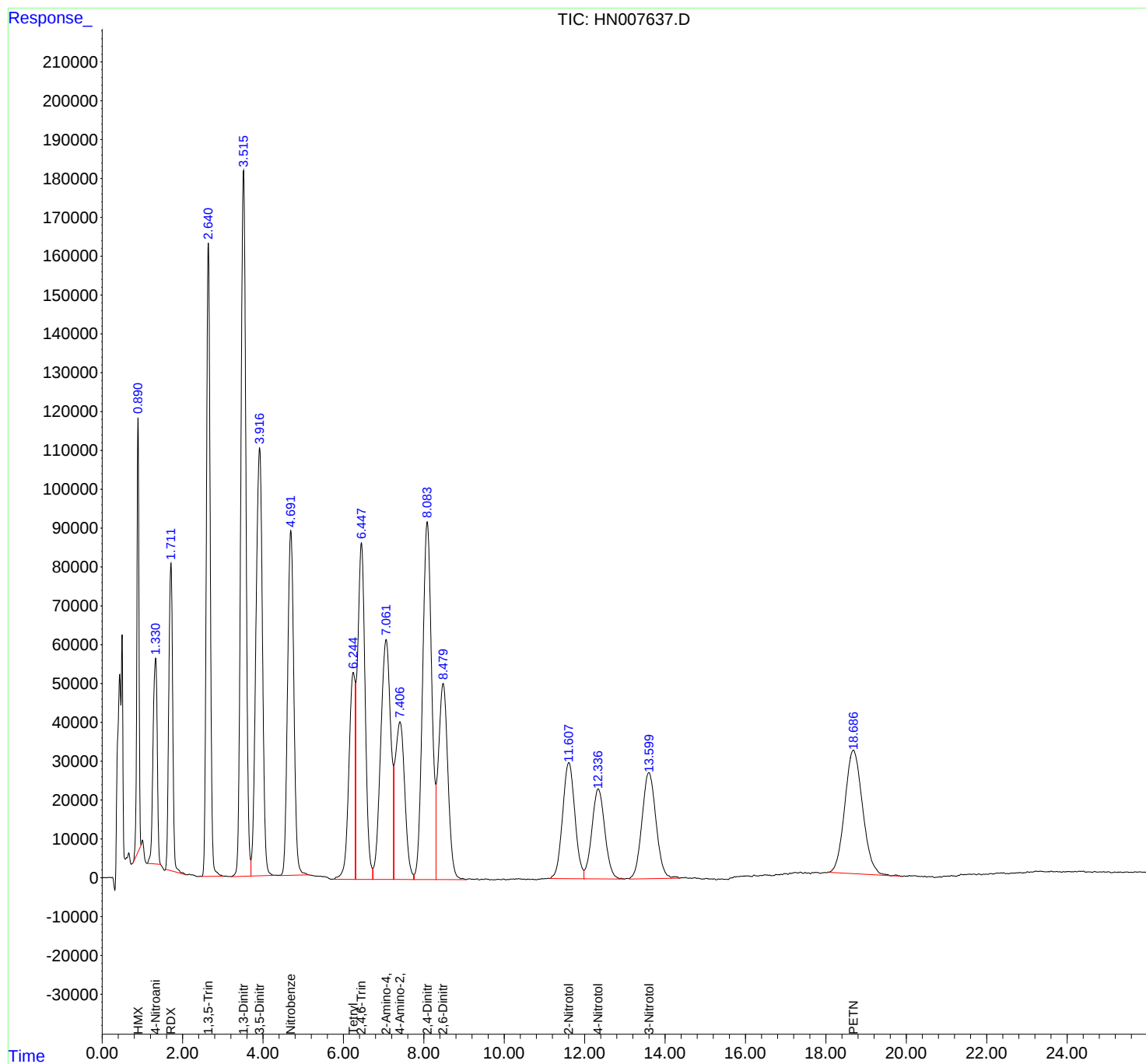
(m)=manual int.

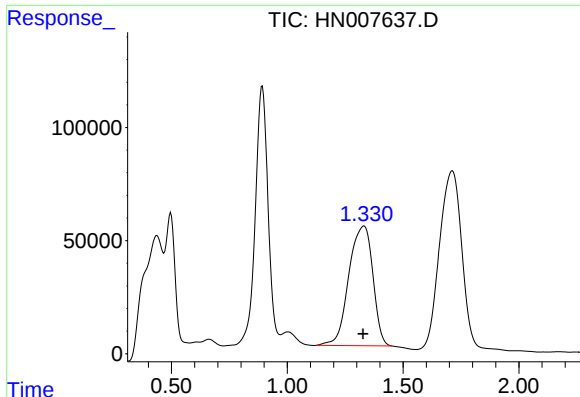
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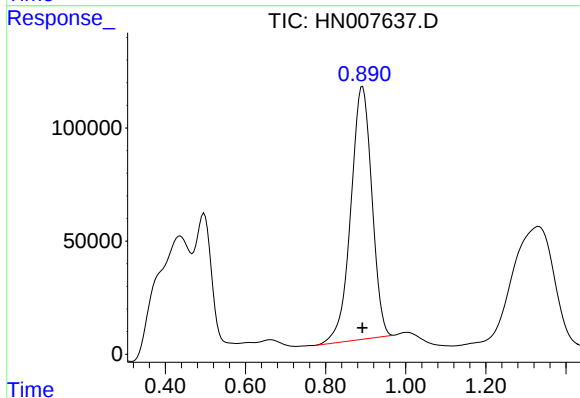




#1 4-Nitroaniline

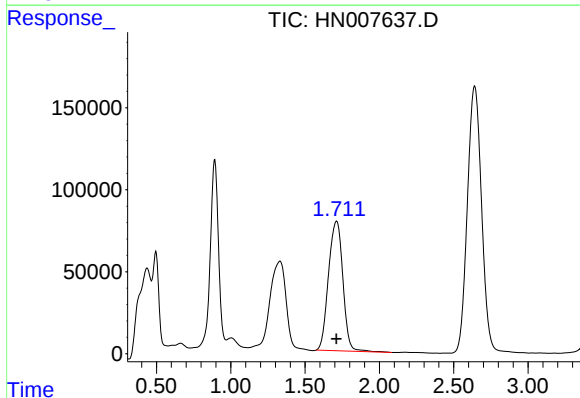
R.T.: 1.327 min
Delta R.T.: 0.000 min
Response: 3821710
Conc: 998.12 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



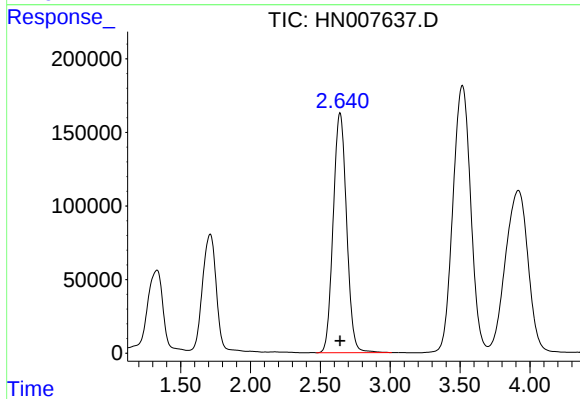
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 4099207
Conc: 996.73 ug/L



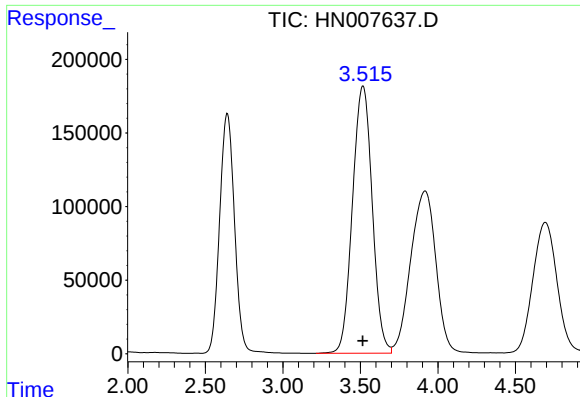
#3 RDX

R.T.: 1.710 min
Delta R.T.: 0.000 min
Response: 5325205
Conc: 999.73 ug/L



#4 1,3,5-Trinitrobenzene

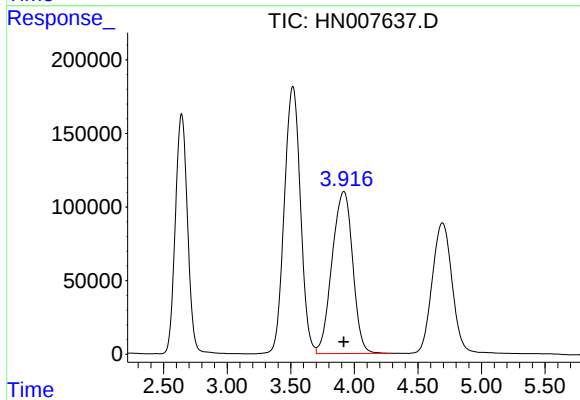
R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 10877281
Conc: 992.71 ug/L



#5 1,3-Dinitrobenzene

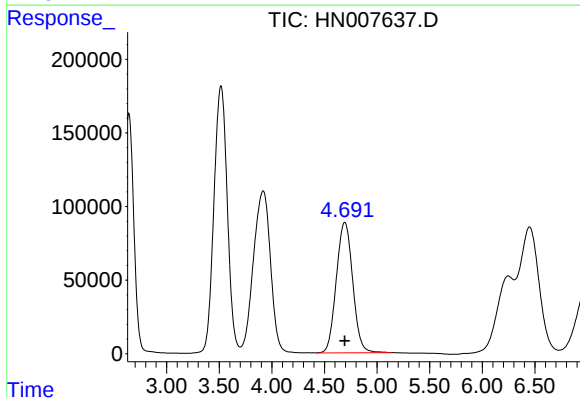
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 16070251
Conc: 998.00 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



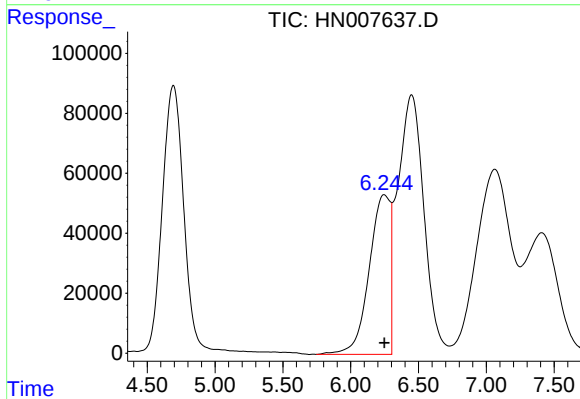
#6 3,5-Dinitroaniline

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 12435129
Conc: 1000.15 ug/L



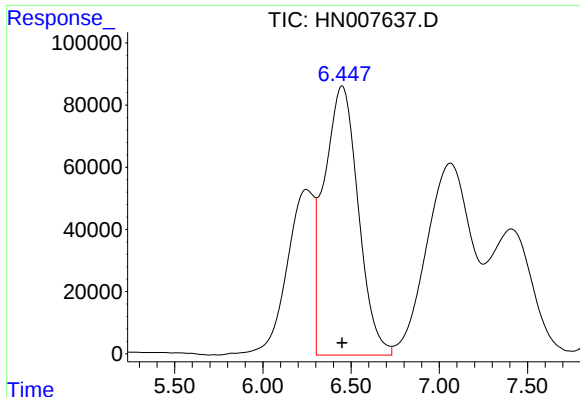
#7 Nitrobenzene

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 9605009
Conc: 1002.57 ug/L



#8 Tetryl

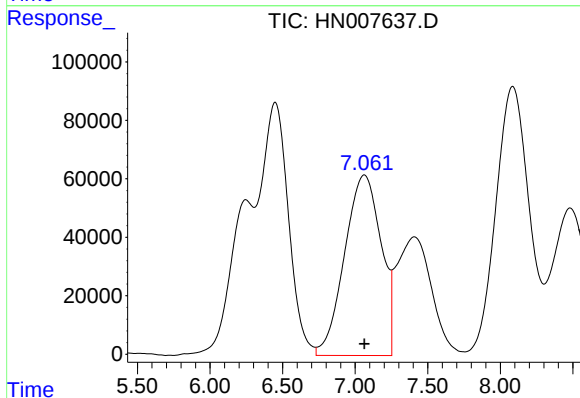
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 5747924
Conc: 1002.67 ug/L



#9 2,4,6-Trinitrotoluene

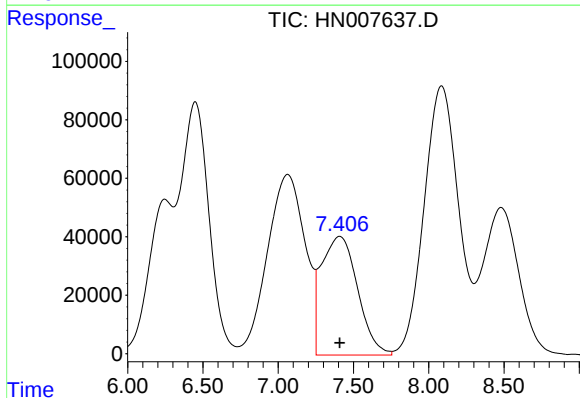
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 11610065
Conc: 989.34 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



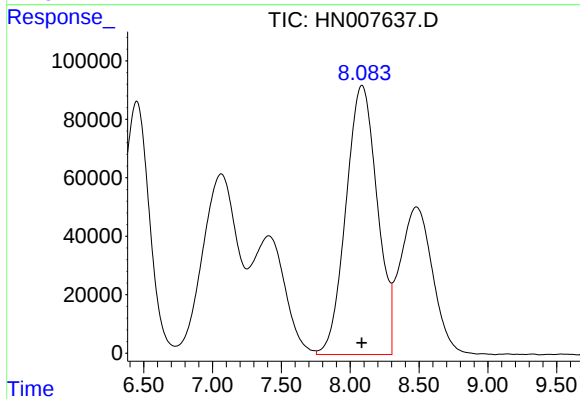
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 10825426
Conc: 996.05 ug/L



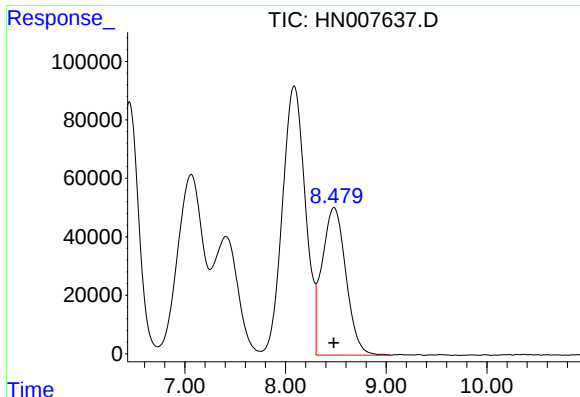
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 6755901
Conc: 1000.52 ug/L



#12 2,4-Dinitrotoluene

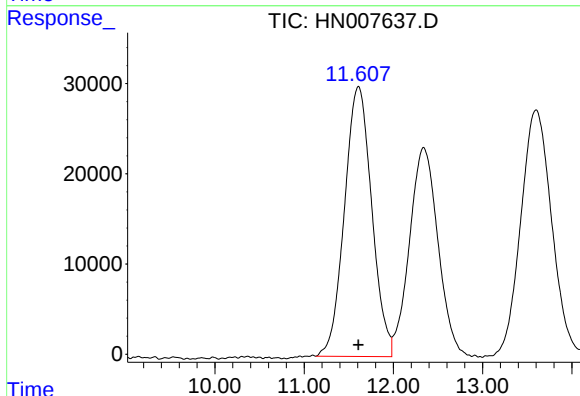
R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 14603158
Conc: 1000.27 ug/L



#13 2,6-Dinitrotoluene

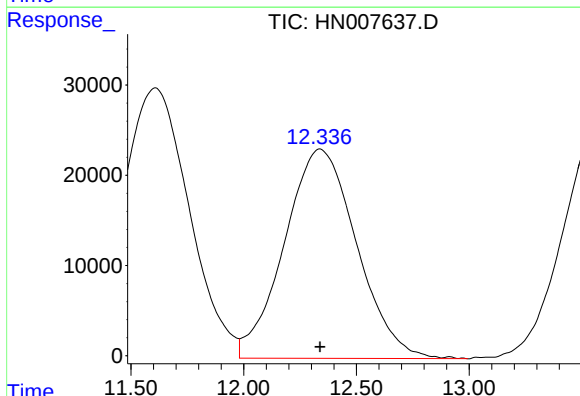
R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 8319672
Conc: 1001.59 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



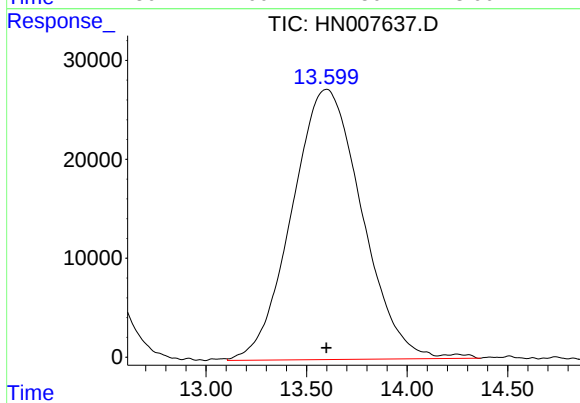
#14 2-Nitrotoluene

R.T.: 11.608 min
Delta R.T.: 0.000 min
Response: 6361185
Conc: 999.00 ug/L



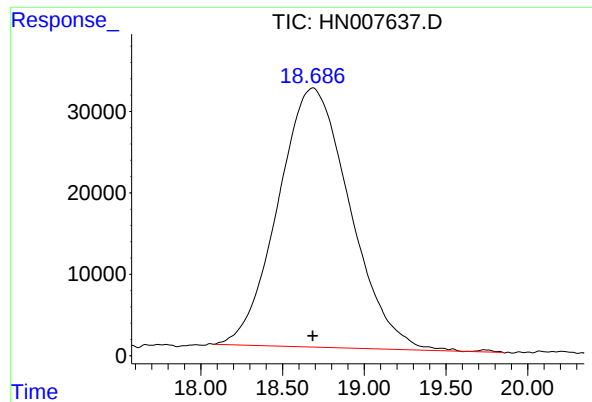
#15 4-Nitrotoluene

R.T.: 12.338 min
Delta R.T.: 0.000 min
Response: 5189092
Conc: 995.46 ug/L



#16 3-Nitrotoluene

R.T.: 13.599 min
Delta R.T.: 0.000 min
Response: 6632197
Conc: 998.47 ug/L



#17 PETN

R.T.: 18.685 min
Delta R.T.: 0.000 min
Response: 9770357
Conc: 973.18 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000