

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL032515\
 Data File : HL006175.D
 Signal(s) : vwd1A.ch
 Acq On : 25-Mar-2015, 19:04
 Operator : TP/IZ
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDCCC0500

Integration File: AUTOINT1.E
 Quant Time: Mar 27 09:21:15 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\methods\HL031615.M
 Quant Title :
 QLast Update : Fri Mar 27 09:18:03 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			
1) S 4-Nitroaniline	2.833	6309678	472.681 ug/L
Target Compounds			
2) T HMX	1.614	2894197	494.038 ug/L
3) T RDX	2.833	6309678	472.681 ug/L
4) T 1,3,5-Trinitrobenzene	4.524	7227874	489.645 ug/L
5) T 1,3-Dinitrobenzene	6.010	11020985	484.062 ng/ml
6) T 3,5-Dinitroaniline	7.084	8569926	479.726 ug/L
7) T Nitrobenzene	7.744	6812431	499.801 ug/L
8) T Tetryl	10.568	4946054	491.265 ug/L
9) T 2,4,6-Trinitrotoluene	10.990	7087812	489.232 ug/L
10) T 2-Amino-4,6-dinitroto...	12.801	7024446	432.745 ug/L
11) T 4-Amino-2,6-dinitroto...	13.485	4786656	478.954 ug/L
12) T 2,4-Dinitrotoluene	14.147	10149531	484.937 ug/L
13) T 2,6-Dinitrotoluene	14.637	5588937	515.227 ug/L
14) T 2-Nitrotoluene	20.118	13683671	506.704 ug/L
15) T 4-Nitrotoluene	21.990	10147873	606.514 ug/L
16) T 3-Nitrotoluene	23.856	11236594	403.730 ug/L
17) T PETN	24.686	2159686	181.340 ug/L

(f)=RT Delta > 1/2 Window

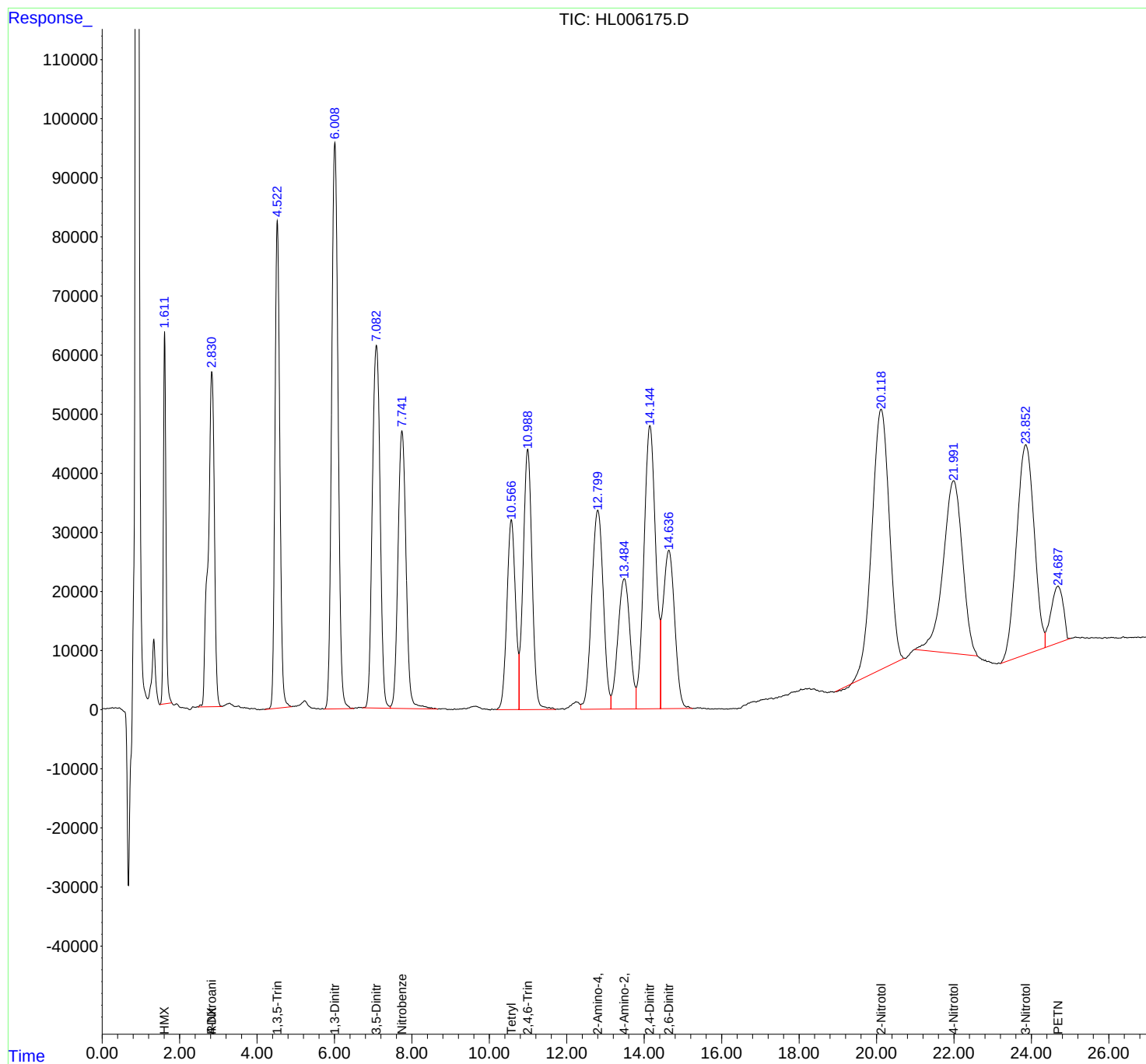
(m)=manual int.

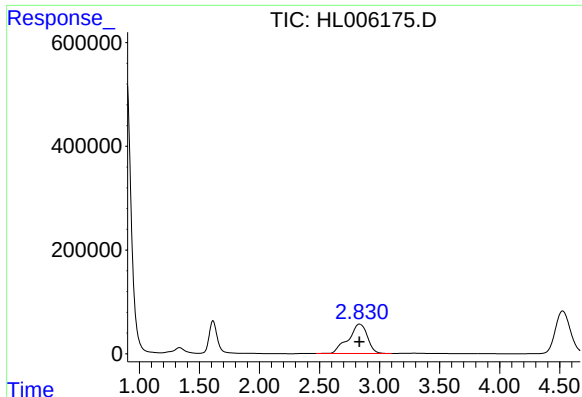
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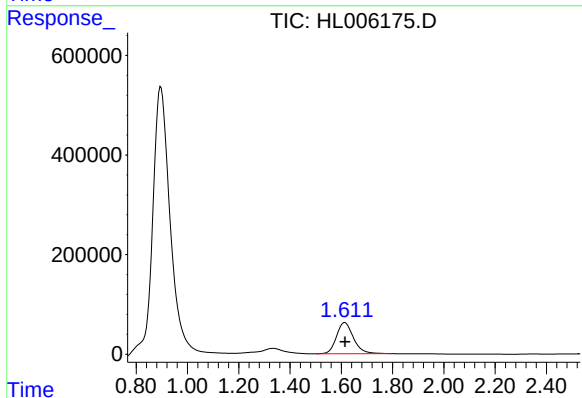




#1 4-Nitroaniline

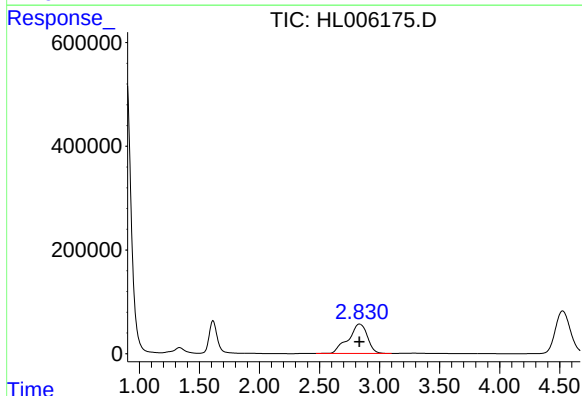
R.T.: 2.833 min
Delta R.T.: 0.000 min
Response: 6309678
Conc: 472.68 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



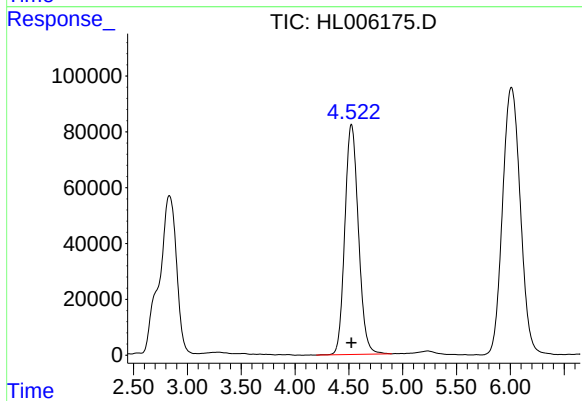
#2 HMX

R.T.: 1.614 min
Delta R.T.: 0.000 min
Response: 2894197
Conc: 494.04 ug/L



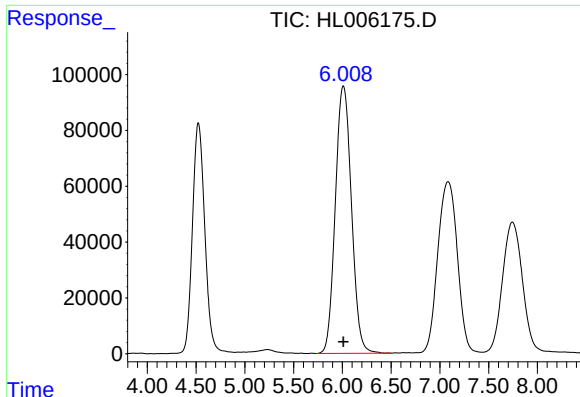
#3 RDX

R.T.: 2.833 min
Delta R.T.: 0.000 min
Response: 6309678
Conc: 472.68 ug/L



#4 1,3,5-Trinitrobenzene

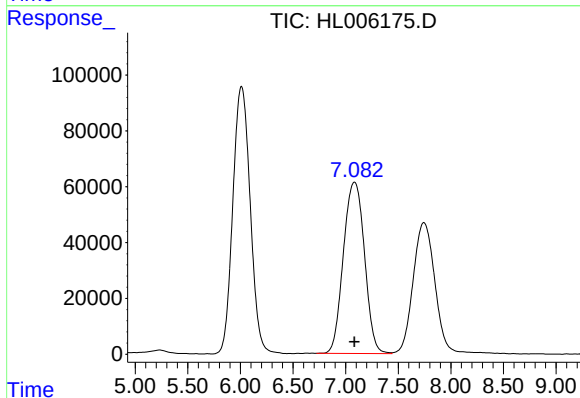
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 7227874
Conc: 489.64 ug/L



#5 1,3-Dinitrobenzene

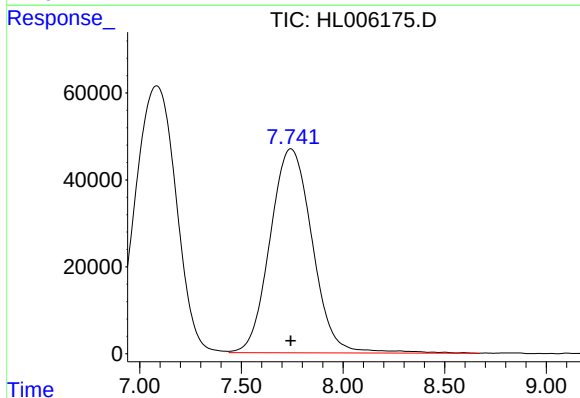
R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 11020985
Conc: 484.06 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



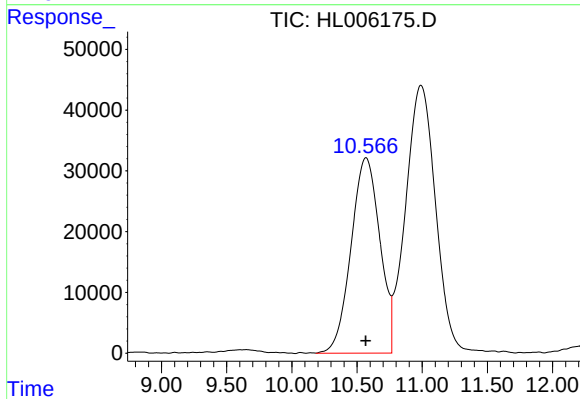
#6 3,5-Dinitroaniline

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 8569926
Conc: 479.73 ug/L



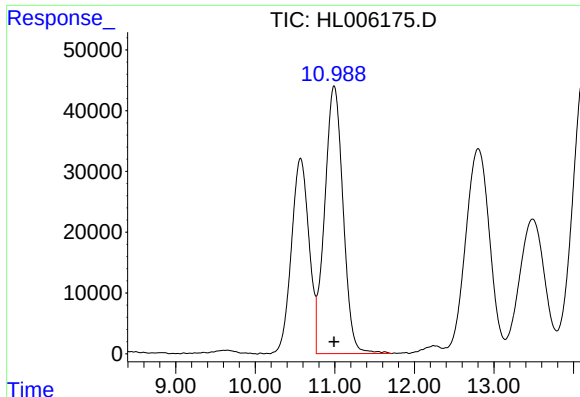
#7 Nitrobenzene

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 6812431
Conc: 499.80 ug/L



#8 Tetryl

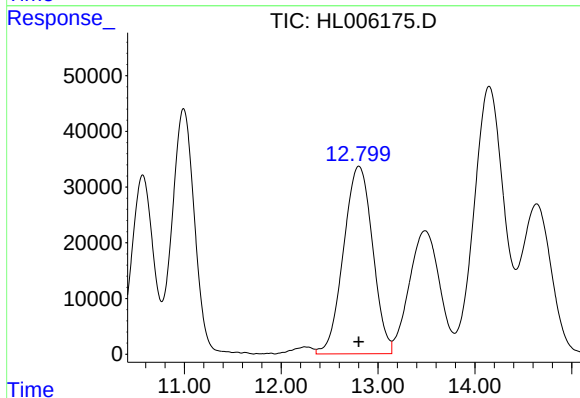
R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 4946054
Conc: 491.26 ug/L



#9 2,4,6-Trinitrotoluene

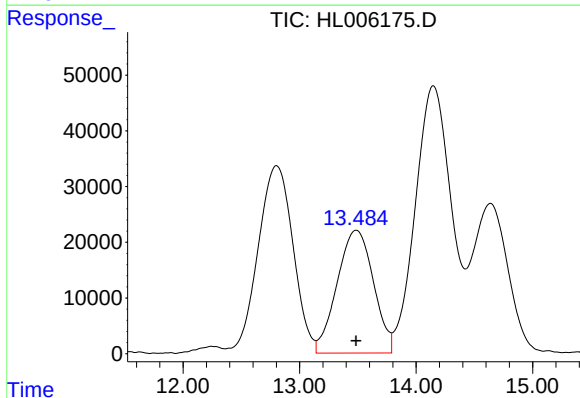
R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 7087812
Conc: 489.23 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



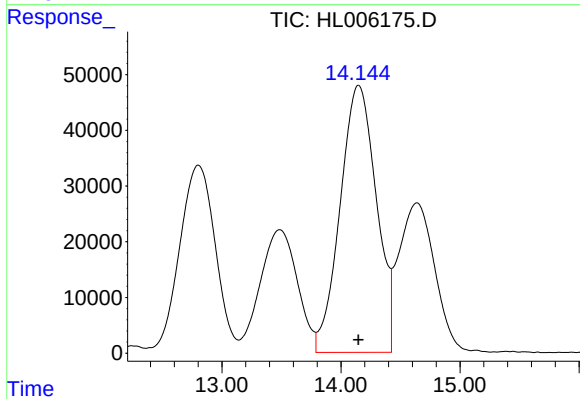
#10 2-Amino-4,6-dinitrotoluene

R.T.: 12.801 min
Delta R.T.: 0.000 min
Response: 7024446
Conc: 432.75 ug/L



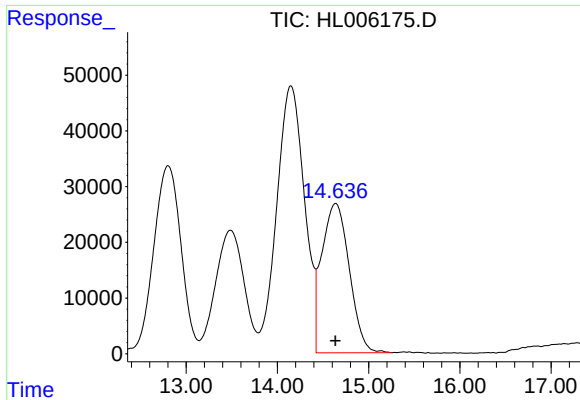
#11 4-Amino-2,6-dinitrotoluene

R.T.: 13.485 min
Delta R.T.: 0.000 min
Response: 4786656
Conc: 478.95 ug/L



#12 2,4-Dinitrotoluene

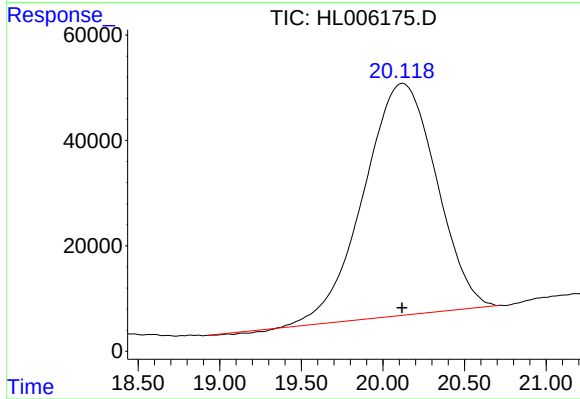
R.T.: 14.147 min
Delta R.T.: 0.000 min
Response: 10149531
Conc: 484.94 ug/L



#13 2,6-Dinitrotoluene

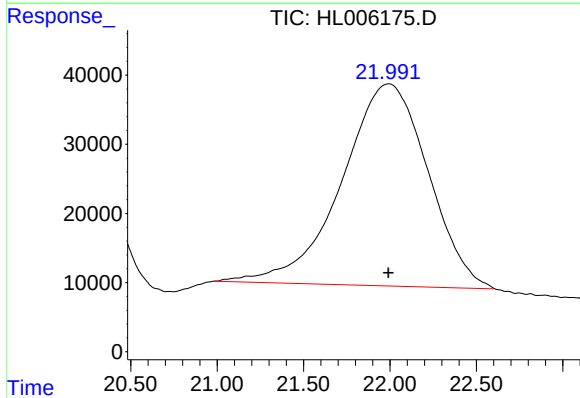
R.T.: 14.637 min
Delta R.T.: 0.000 min
Response: 5588937
Conc: 515.23 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



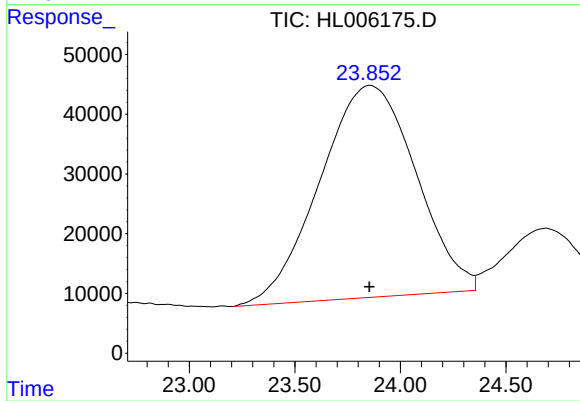
#14 2-Nitrotoluene

R.T.: 20.118 min
Delta R.T.: 0.000 min
Response: 13683671
Conc: 506.70 ug/L



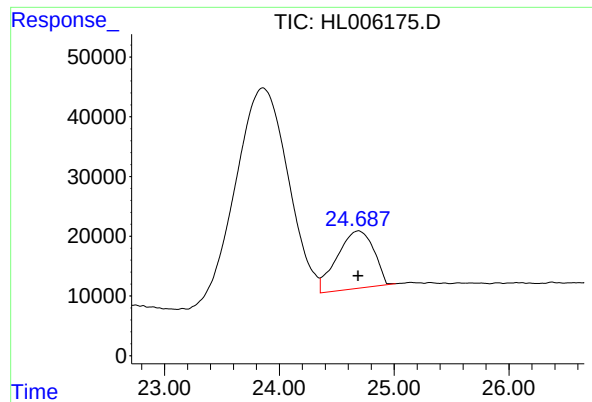
#15 4-Nitrotoluene

R.T.: 21.990 min
Delta R.T.: 0.000 min
Response: 10147873
Conc: 606.51 ug/L



#16 3-Nitrotoluene

R.T.: 23.856 min
Delta R.T.: 0.003 min
Response: 11236594
Conc: 403.73 ug/L



#17 PETN

R.T.: 24.686 min
Delta R.T.: -0.001 min
Response: 2159686
Conc: 181.34 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500