

Data File : H:\VOL1\HPLC\HPLC L\121113\HL003722.D Vial: 11
 Acq On : 13-Nov-2012, 13:01 Operator: HLM
 Sample : D4671-01DL 2X Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Nov 14 13:25 2012 Quant Results File: HL102412.RES

Instrument :
 HPLC_L
 ClientSampleId :
 871DL

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL102412.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Nov 14 13:24:43 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
----------	------	----------	------------

System Monitoring Compounds

1) S	4-Nitroaniline	1.31	675892	138.140 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 46.05%

Target Compounds

3) T	RDX	1.69	988932	183.735 ug/L
4) T	1,3,5-Trinitrobenzene	2.62	3737124	315.015 ug/L
6) T	2,4,6-Trinitrotoluene	6.20	3100483	272.097 ug/L
7) T	2-Amino-4,6-dinitrotoluene	6.61	7219050	665.858 ug/L
8) T	4-Amino-2,6-dinitrotoluene	6.88	4346751	602.368 ug/L
9) T	2,4-Dinitrotoluene	7.72	23343095	1461.862 ug/L
10) T	2,6-Dinitrotoluene	8.05	6120146	710.088 ug/L
11) T	1,3-Dinitrobenzene	3.48	47690	2.882 ug/L
12) T	Nitrobenzene	4.64	2892915	270.311 ug/L
13) T	2-Nitrotoluene	11.10	7564148	1116.787 ug/L
14) T	3-Nitrotoluene	13.00	8546608	1186.053 ug/L
15) T	4-Nitrotoluene	11.81	7045066	1211.420 ug/L
18) T	PETN	17.64	27833	3.005 ug/L

Data File : H:\VOL1\HPLC\HPLC L\121113\HL003722.D

Vial: 11

Acq On : 13-Nov-2012, 13:01

Operator: HLM

Sample : D4671-01DL 2X

Inst : G1314A

Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Nov 14 13:25 2012 Quant Results File: HL102412.RES

Instrument :

HPLC_L

ClientSampleId :

871DL

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL102412.M (Chemstation Integrator)

Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

Last Update : Wed Nov 14 13:24:43 2012

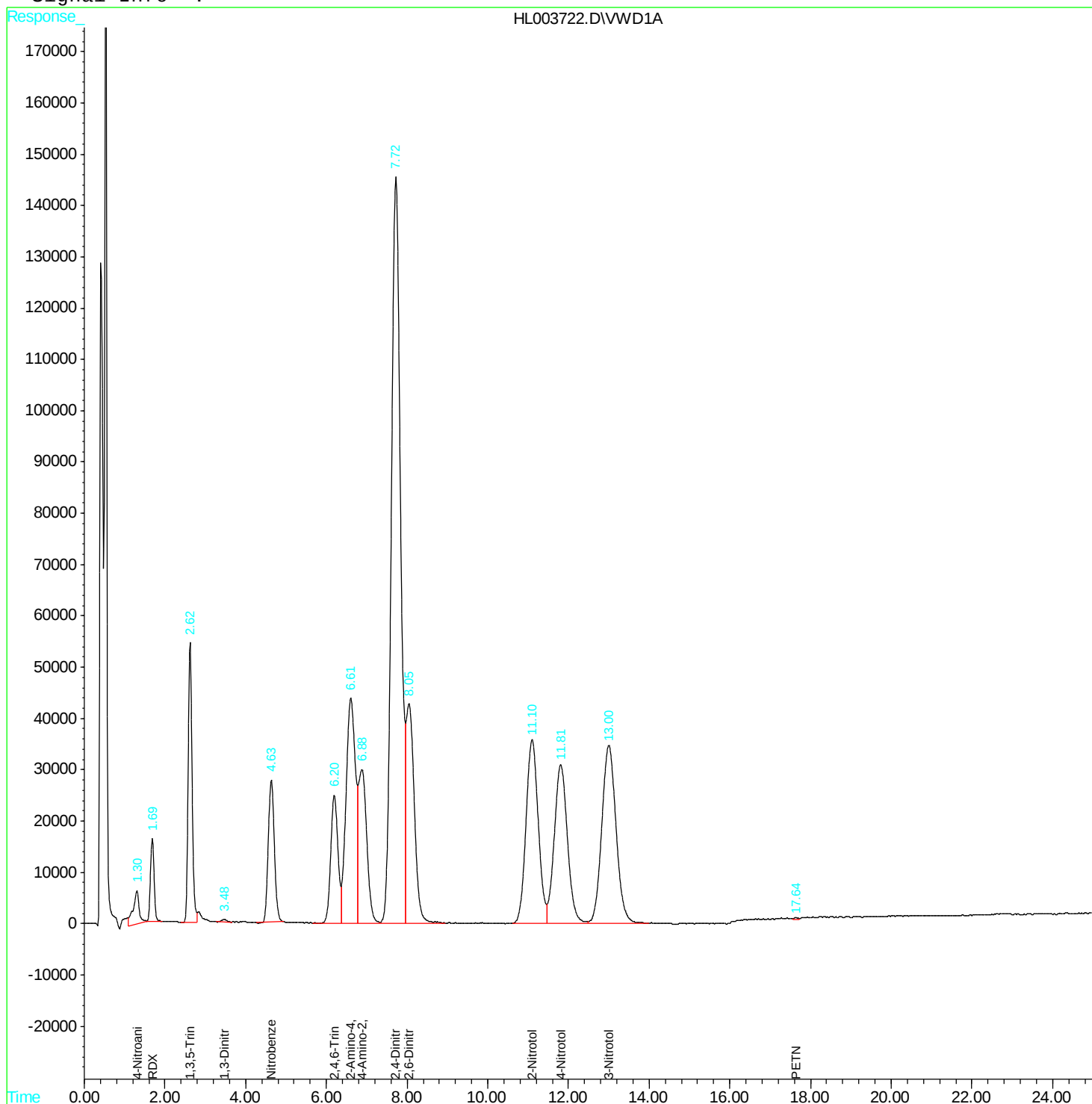
Response via : Multiple Level Calibration

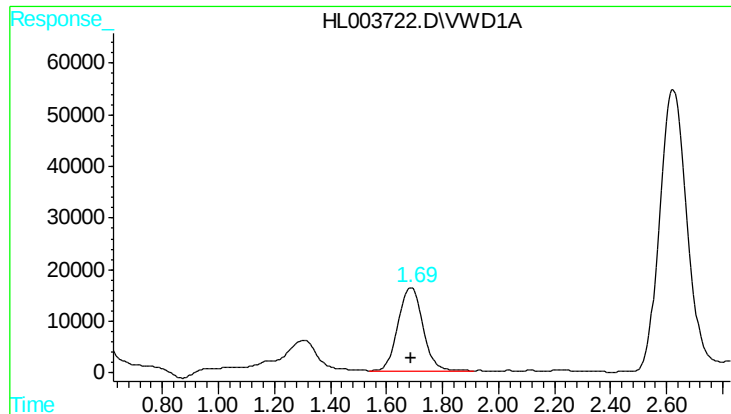
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

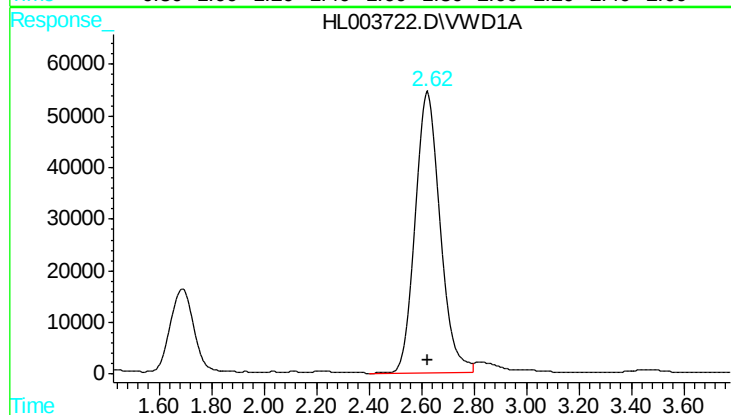




#3 RDX

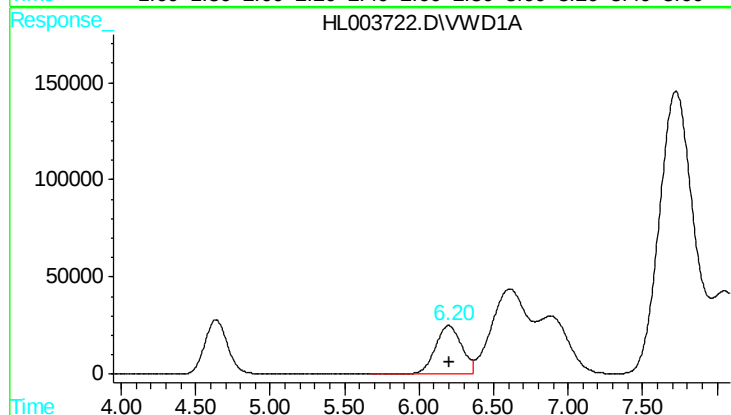
R.T.: 1.688 min
Delta R.T.: 0.000 min
Response: 988932
Conc: 183.73 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL



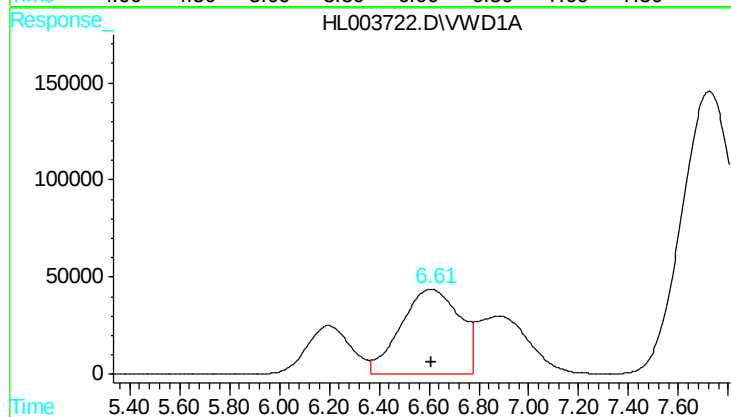
#4 1,3,5-Trinitrobenzene

R.T.: 2.623 min
Delta R.T.: -0.002 min
Response: 3737124
Conc: 315.02 ug/L



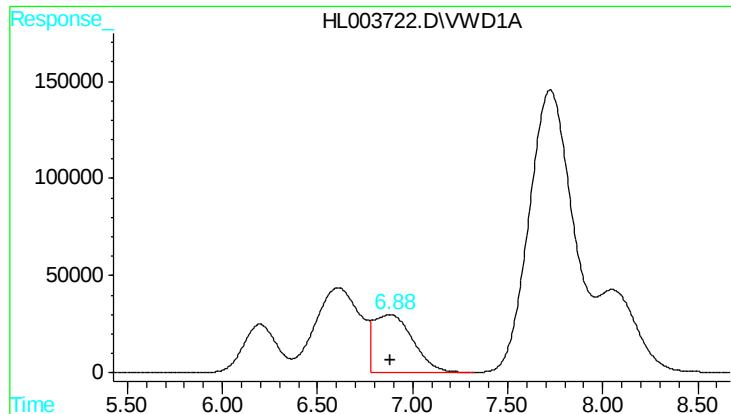
#6 2,4,6-Trinitrotoluene

R.T.: 6.198 min
Delta R.T.: -0.004 min
Response: 3100483
Conc: 272.10 ug/L



#7 2-Amino-4,6-dinitrotoluene

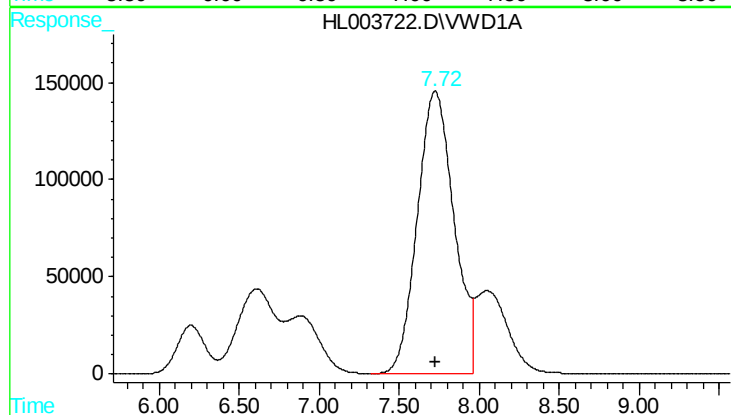
R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 7219050
Conc: 665.86 ug/L



#8 4-Amino-2,6-dinitrotoluene

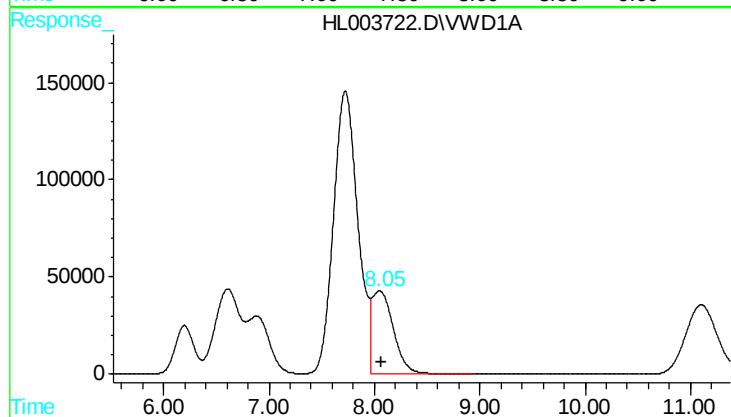
R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 4346751
Conc: 602.37 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL



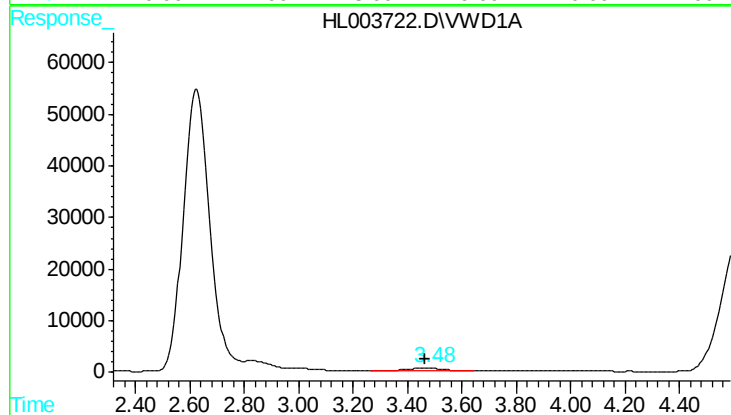
#9 2,4-Dinitrotoluene

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 23343095
Conc: 1461.86 ug/L



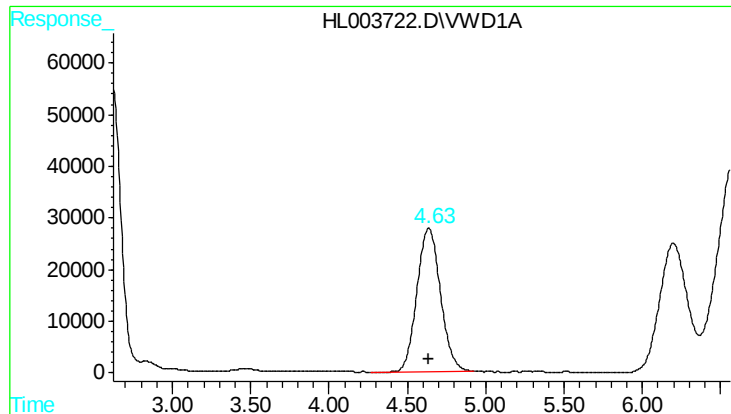
#10 2,6-Dinitrotoluene

R.T.: 8.049 min
Delta R.T.: -0.015 min
Response: 6120146
Conc: 710.09 ug/L



#11 1,3-Dinitrobenzene

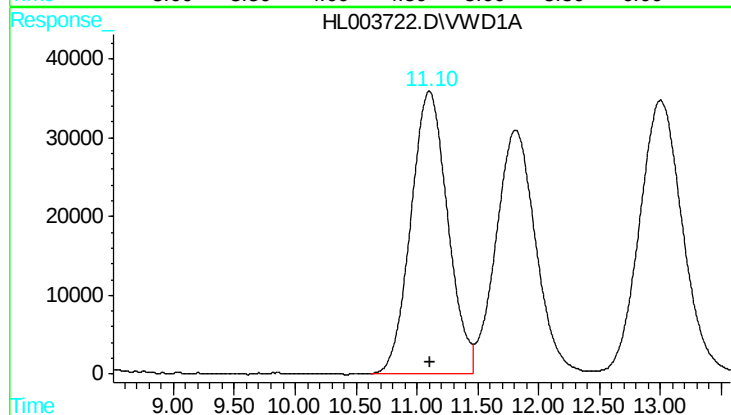
R.T.: 3.480 min
Delta R.T.: 0.015 min
Response: 47690
Conc: 2.88 ug/L



#12 Nitrobenzene

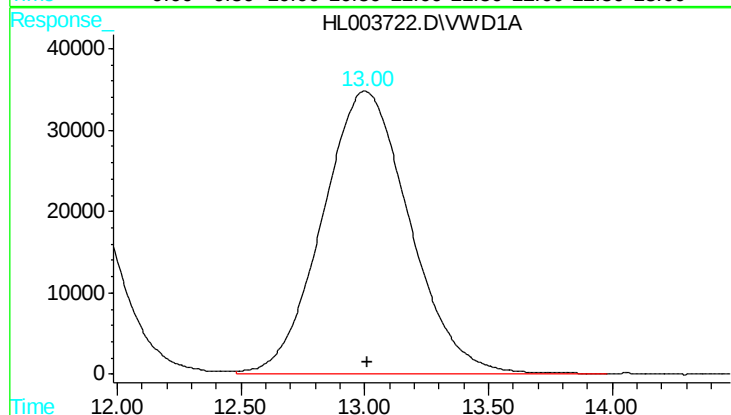
R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 2892915
Conc: 270.31 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL



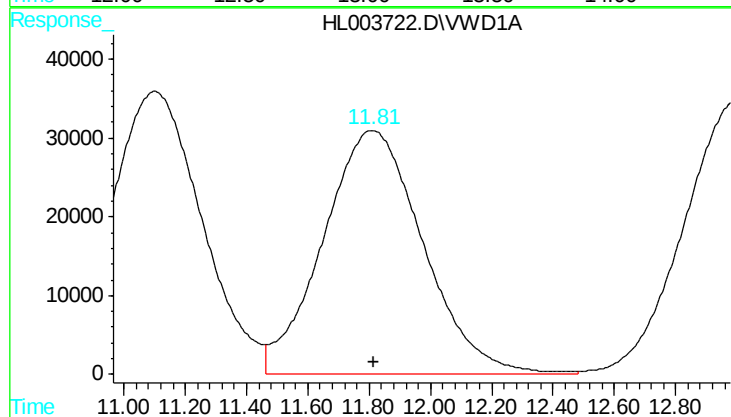
#13 2-Nitrotoluene

R.T.: 11.101 min
Delta R.T.: -0.008 min
Response: 7564148
Conc: 1116.79 ug/L



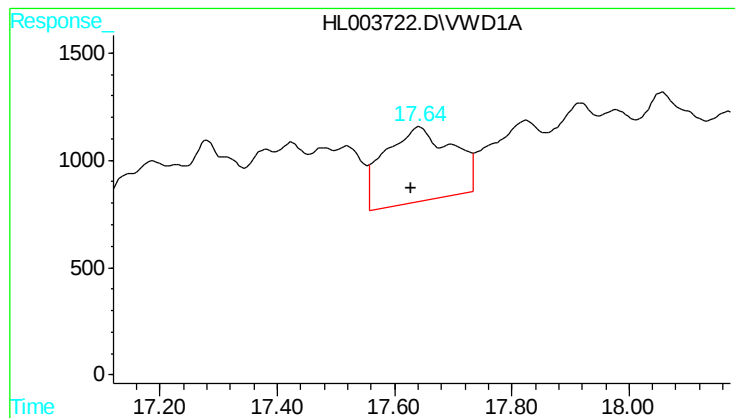
#14 3-Nitrotoluene

R.T.: 13.002 min
Delta R.T.: -0.009 min
Response: 8546608
Conc: 1186.05 ug/L



#15 4-Nitrotoluene

R.T.: 11.811 min
Delta R.T.: -0.007 min
Response: 7045066
Conc: 1211.42 ug/L



#18 PETN

R.T.: 17.641 min
Delta R.T.: 0.014 min
Response: 27833
Conc: 3.01 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL