

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031715\
 Data File : HL006155.D
 Signal(s) : vwd1A.ch
 Acq On : 17-Mar-2015, 19:01
 Operator : TP/IZ
 Sample : G1001-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 LOQ-WATER2015-02

Integration File: AUTOINT1.E
 Quant Time: Mar 18 13:18:27 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Wed Mar 18 13:18:24 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	2.671	4869489	364.791 ug/L
Target Compounds				
2) T	HMX	1.500	1223158	208.792 ug/L m
3) T	RDX	2.671	4869489	364.791 ug/L
4) T	1,3,5-Trinitrobenzene	4.370	3188115	215.976 ug/L
5) T	1,3-Dinitrobenzene	5.776	4836303	212.419 ng/ml
6) T	3,5-Dinitroaniline	6.766	3487067	195.198 ug/L
7) T	Nitrobenzene	7.408	3037296	222.834 ug/L
8) T	Tetryl	9.982	1799227	178.707 ug/L
9) T	2,4,6-Trinitrotoluene	10.408	2680726	185.035 ug/L
10) T	2-Amino-4,6-dinitroto...	12.063	3009593	185.408 ug/L
11) T	4-Amino-2,6-dinitroto...	12.692	1992144	199.334 ug/L
12) T	2,4-Dinitrotoluene	13.349	4525609	216.230 ug/L
13) T	2,6-Dinitrotoluene	13.796	2364966	218.019 ug/L
14) T	2-Nitrotoluene	18.527	6338120	234.699 ug/L
15) T	4-Nitrotoluene	20.244	3339924	199.619 ug/L
16) T	3-Nitrotoluene	21.944	5362362	192.669 ug/L
17) T	PETN	22.772	3043030	255.511 ug/L

(f)=RT Delta > 1/2 Window

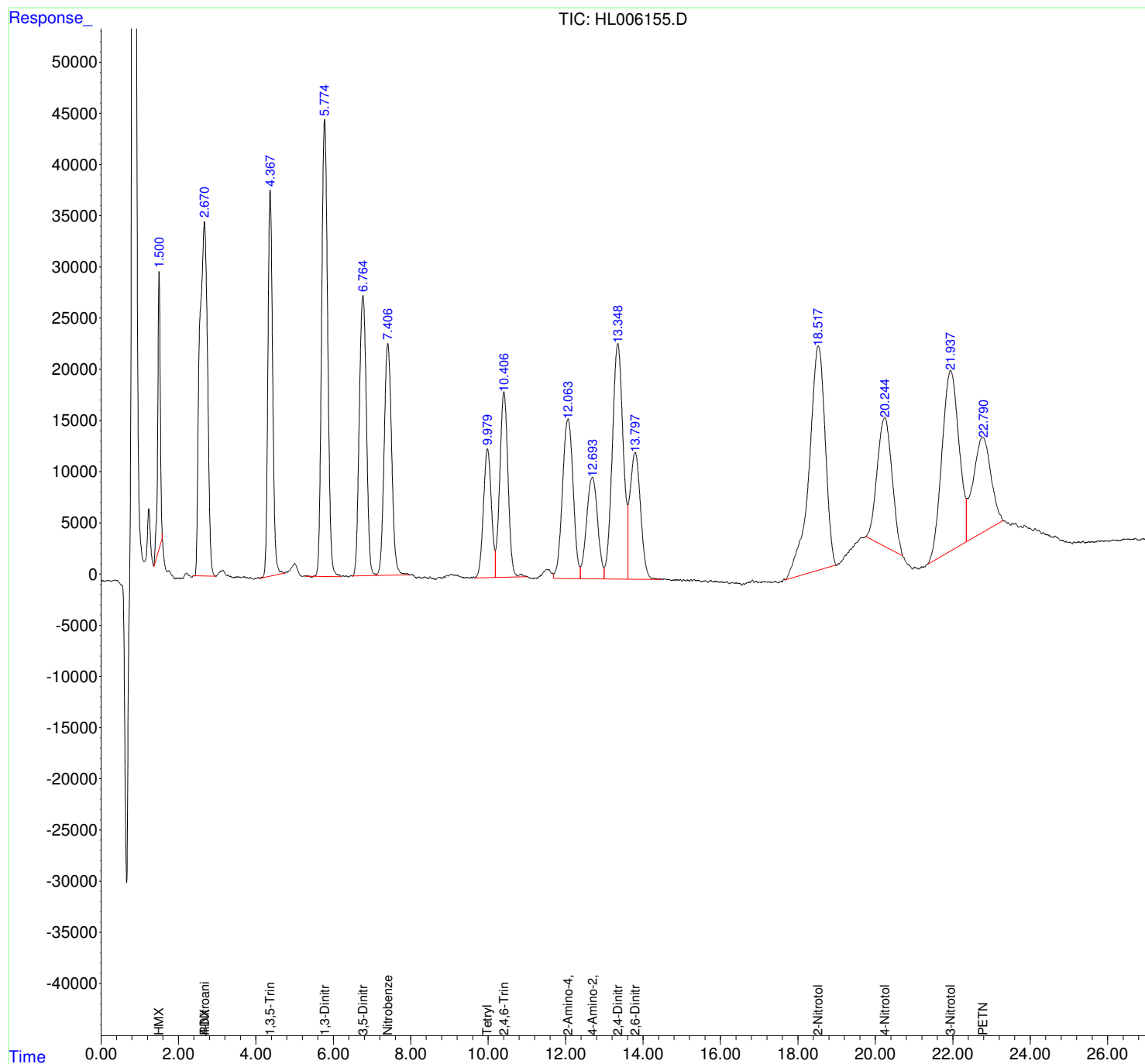
(m)=manual int.

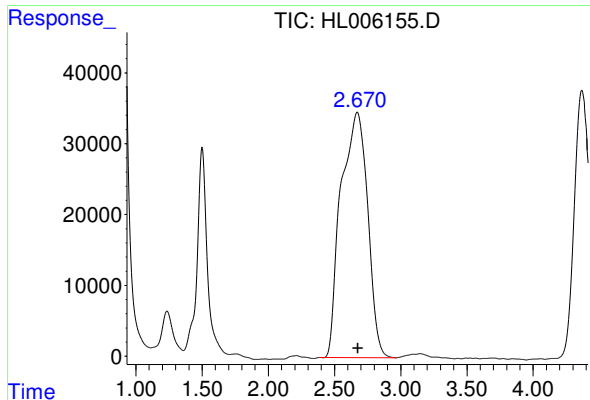
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LOQ-WATER2015-02

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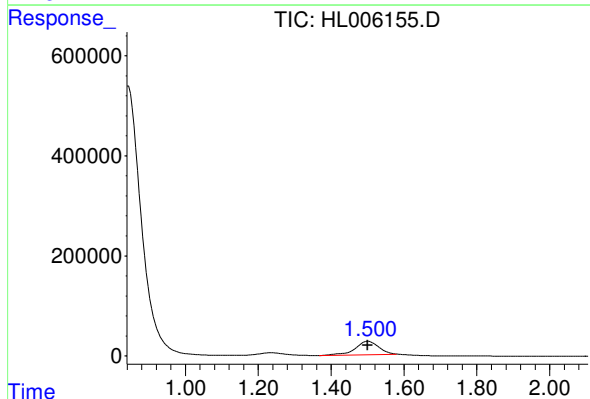




#1 4-Nitroaniline

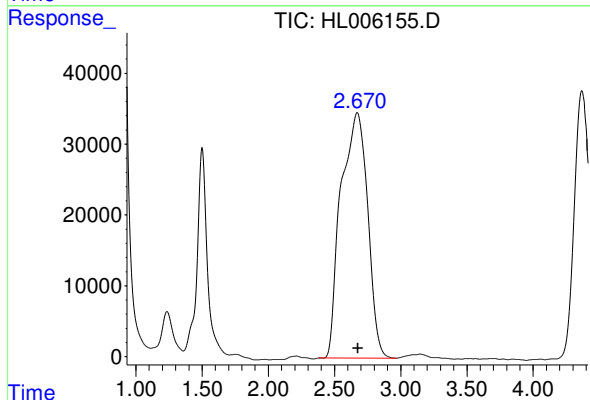
R.T.: 2.671 min
Delta R.T.: -0.005 min
Response: 4869489
Conc: 364.79 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



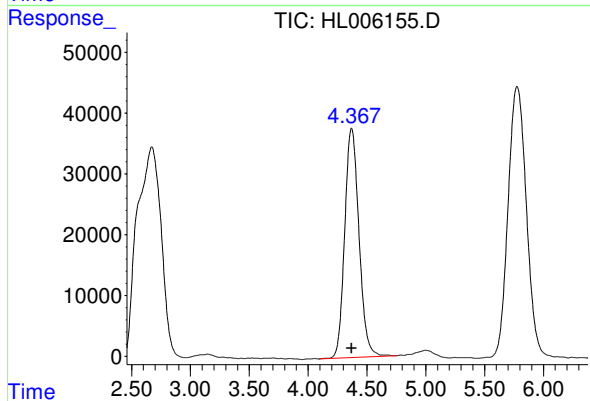
#2 HMX

R.T.: 1.500 min
Delta R.T.: 0.000 min
Response: 1223158
Conc: 208.79 ug/L m



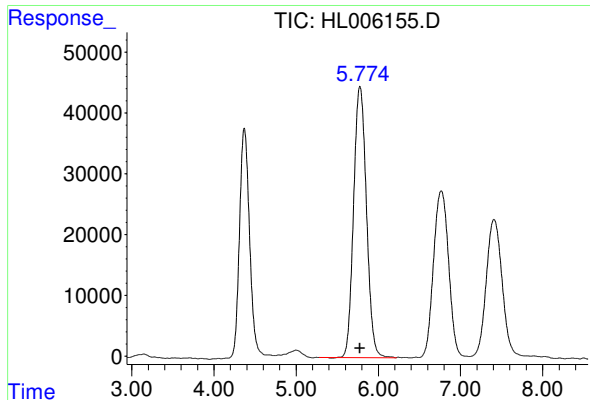
#3 RDX

R.T.: 2.671 min
Delta R.T.: -0.005 min
Response: 4869489
Conc: 364.79 ug/L



#4 1,3,5-Trinitrobenzene

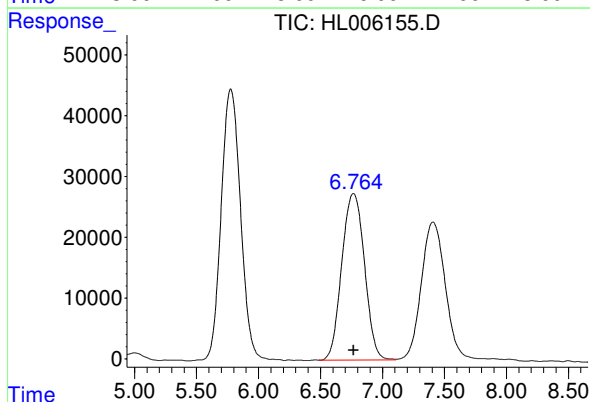
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 3188115
Conc: 215.98 ug/L



#5 1,3-Dinitrobenzene

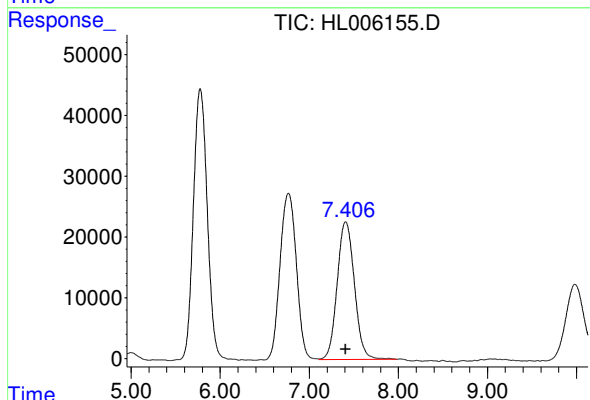
R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 4836303
Conc: 212.42 ng/ml

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



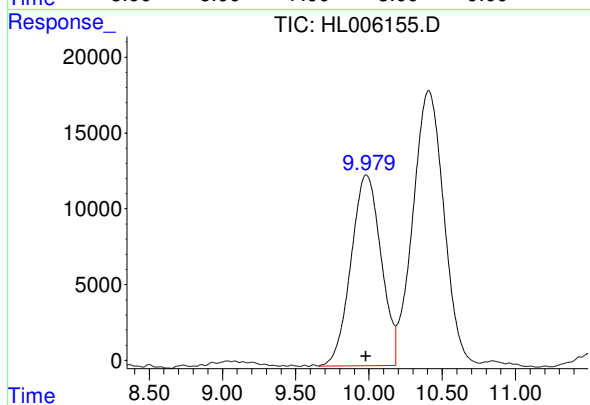
#6 3,5-Dinitroaniline

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 3487067
Conc: 195.20 ug/L



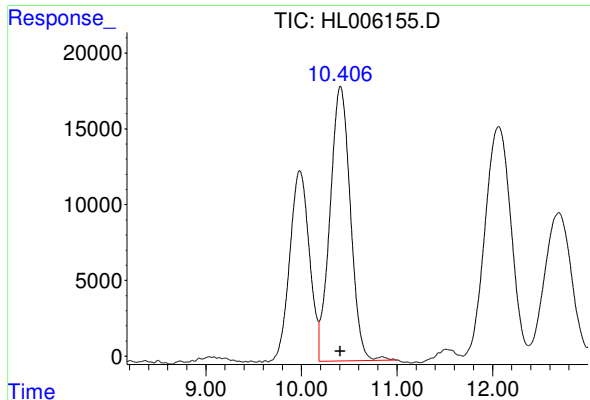
#7 Nitrobenzene

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 3037296
Conc: 222.83 ug/L



#8 Tetryl

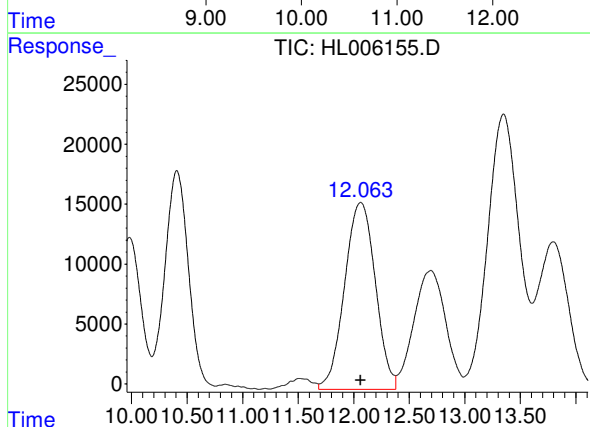
R.T.: 9.982 min
Delta R.T.: 0.003 min
Response: 1799227
Conc: 178.71 ug/L



#9 2,4,6-Trinitrotoluene

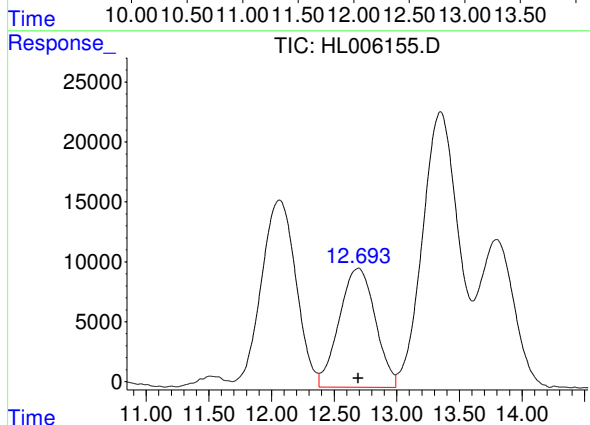
R.T.: 10.408 min
Delta R.T.: 0.002 min
Response: 2680726
Conc: 185.04 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



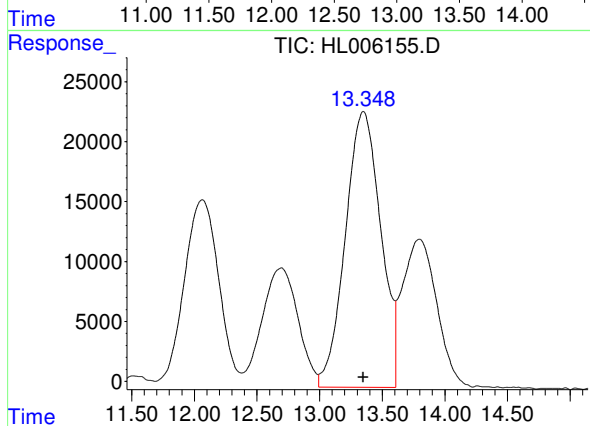
#10 2-Amino-4,6-dinitrotoluene

R.T.: 12.063 min
Delta R.T.: 0.000 min
Response: 3009593
Conc: 185.41 ug/L



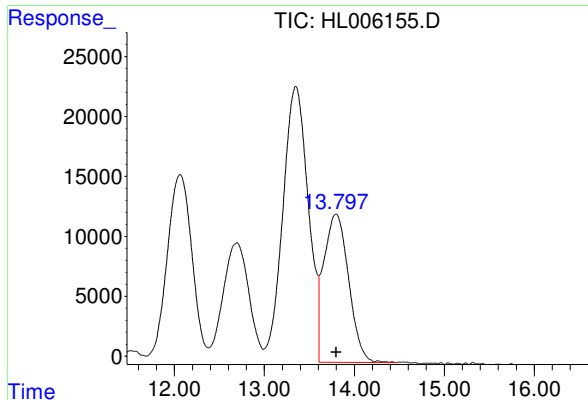
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 1992144
Conc: 199.33 ug/L



#12 2,4-Dinitrotoluene

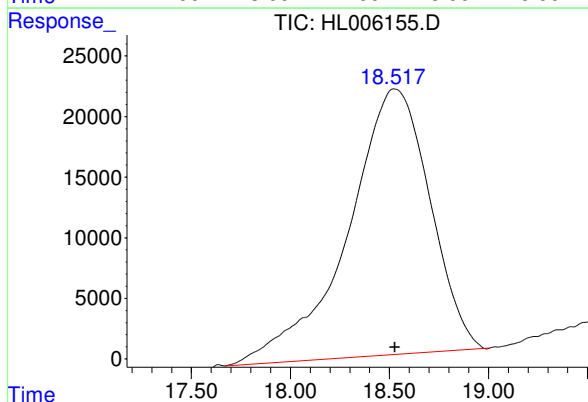
R.T.: 13.349 min
Delta R.T.: 0.000 min
Response: 4525609
Conc: 216.23 ug/L



#13 2,6-Dinitrotoluene

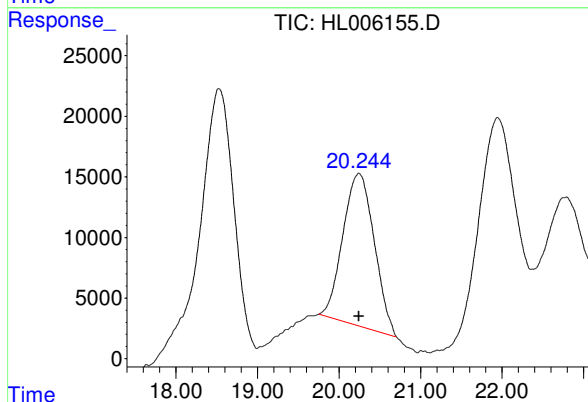
R.T.: 13.796 min
Delta R.T.: -0.002 min
Response: 2364966
Conc: 218.02 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



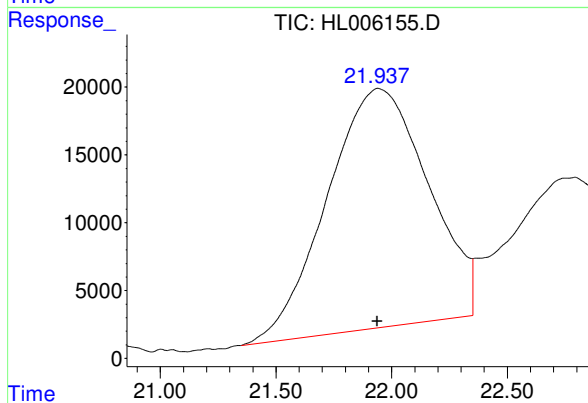
#14 2-Nitrotoluene

R.T.: 18.527 min
Delta R.T.: 0.000 min
Response: 6338120
Conc: 234.70 ug/L



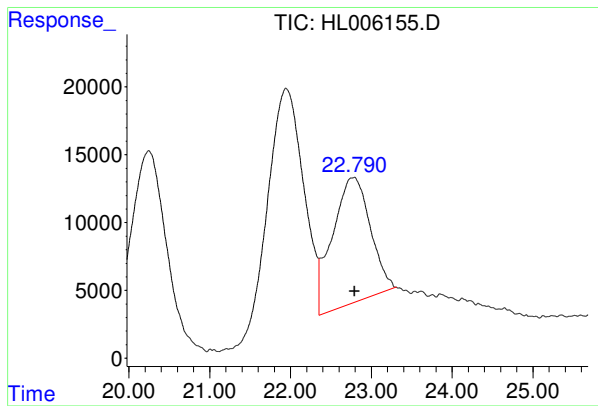
#15 4-Nitrotoluene

R.T.: 20.244 min
Delta R.T.: 0.000 min
Response: 3339924
Conc: 199.62 ug/L



#16 3-Nitrotoluene

R.T.: 21.944 min
Delta R.T.: 0.007 min
Response: 5362362
Conc: 192.67 ug/L



#17 PETN

R.T.: 22.772 min
Delta R.T.: -0.018 min
Response: 3043030
Conc: 255.51 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02