

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL040315\
 Data File : HL006189.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Apr-2015, 19:59
 Operator : TP/IZ
 Sample : G1614-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 LOQ-WATER2015-02

Integration File: AUTOINT1.E
 Quant Time: Apr 06 08:21:45 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\methods\HL031615.M
 Quant Title :
 QLast Update : Mon Apr 06 08:21:39 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	2.317	4069676	304.874 ug/L
Target Compounds			
2) T HMX	1.345	1130880	193.041 ug/L
3) T RDX	2.316	3942305	295.332 ug/L m
4) T 1,3,5-Trinitrobenzene	3.735	2699639	182.884 ug/L
5) T 1,3-Dinitrobenzene	4.937	4299990	188.864 ng/ml
6) T 3,5-Dinitroaniline	5.755	3180110	178.016 ug/L
7) T Nitrobenzene	6.354	2523788	185.160 ug/L
8) T Tetryl	8.532	1151834	114.405 ug/L
9) T 2,4,6-Trinitrotoluene	8.962	3387513	233.821 ug/L
10) T 2-Amino-4,6-dinitroto...	10.325	3274649	201.737 ug/L
11) T 4-Amino-2,6-dinitroto...	10.848	2024844	202.606 ug/L
12) T 2,4-Dinitrotoluene	11.492	4167048	199.099 ug/L
13) T 2,6-Dinitrotoluene	11.872	2382080	219.597 ug/L
14) T 2-Nitrotoluene	16.006	6738397	249.522 ug/L
15) T 4-Nitrotoluene	17.410	4182741	249.992 ug/L
16) T 3-Nitrotoluene	18.838	5370388	192.958 ug/L
17) T PETN	19.527	2456575	206.269 ug/L m

(f)=RT Delta > 1/2 Window

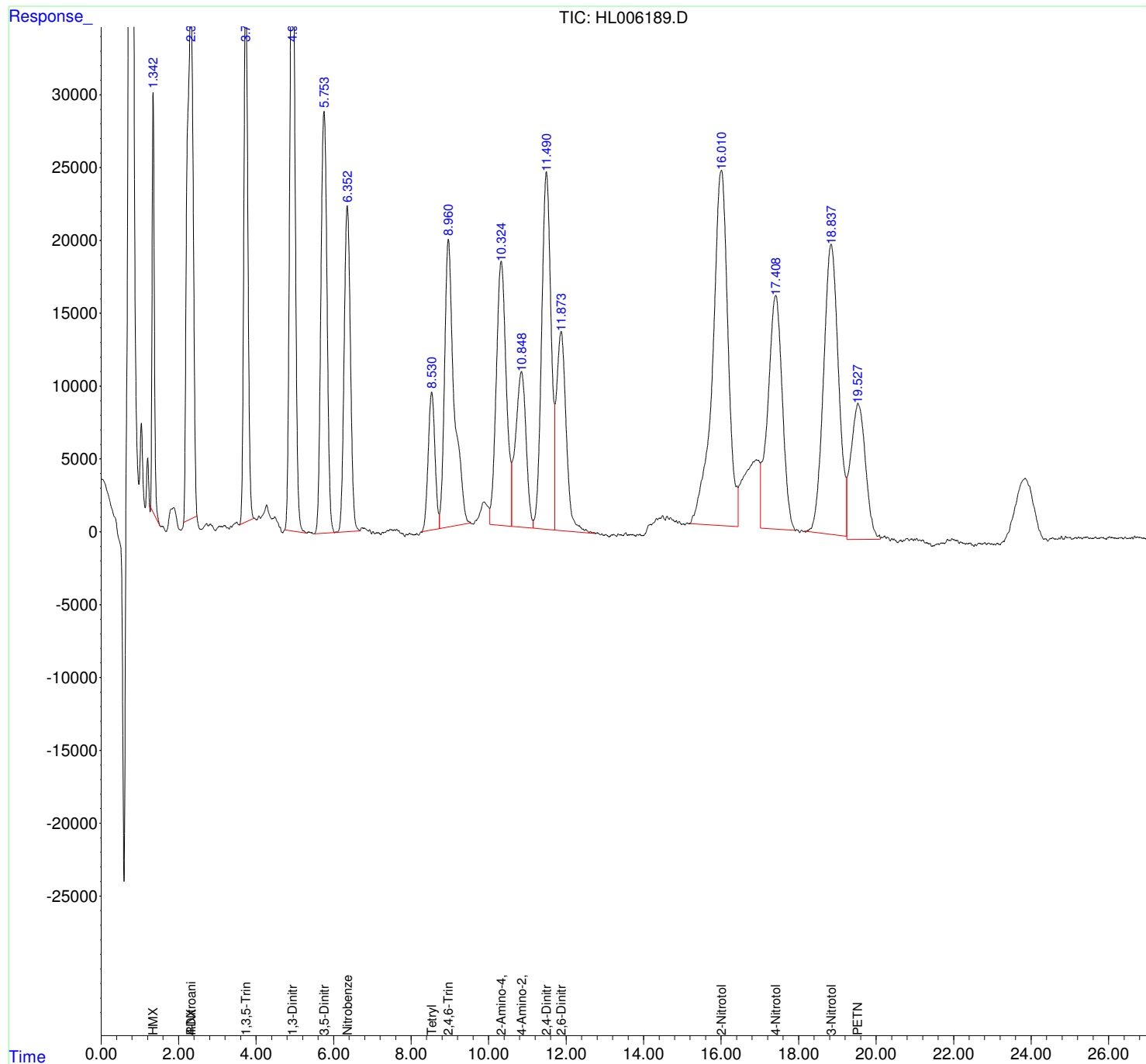
(m)=manual int.

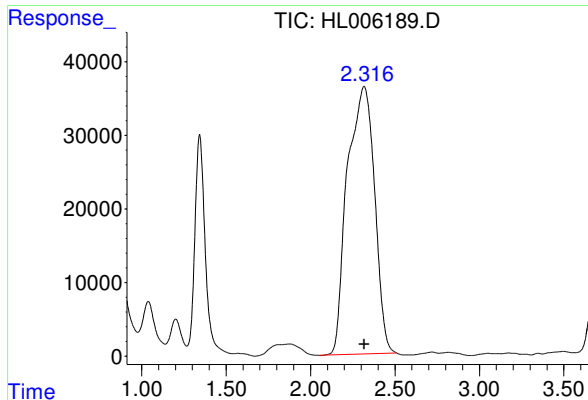
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL040315\
Data File : HL006189.D
Signal(s) : vwd1A.ch
Acq On : 03-Apr-2015, 19:59
Operator : TP/IZ
Sample : G1614-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02

Integration File: AUTOINT1.E
Quant Time: Apr 06 08:21:45 2015
Quant Method : Z:\HPCHEM1\HPLC_L\methods\HL031615.M
Quant Title :
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

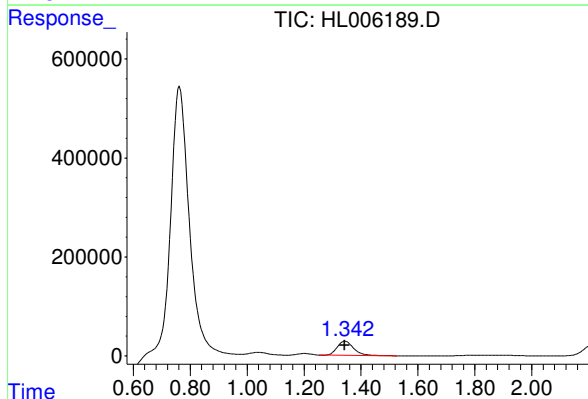




#1 4-Nitroaniline

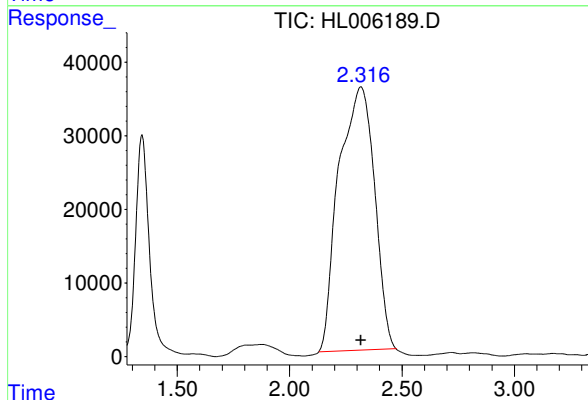
R.T.: 2.317 min
Delta R.T.: 0.000 min
Response: 4069676
Conc: 304.87 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



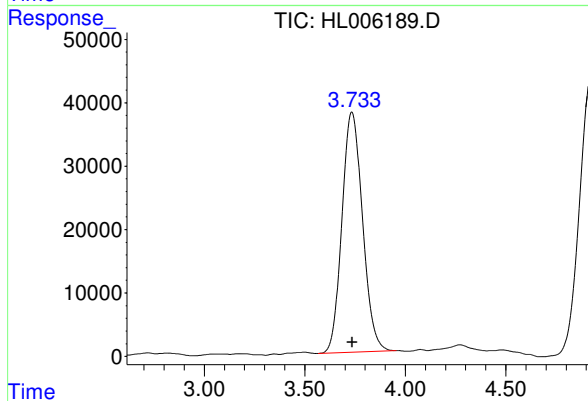
#2 HMX

R.T.: 1.345 min
Delta R.T.: 0.003 min
Response: 1130880
Conc: 193.04 ug/L



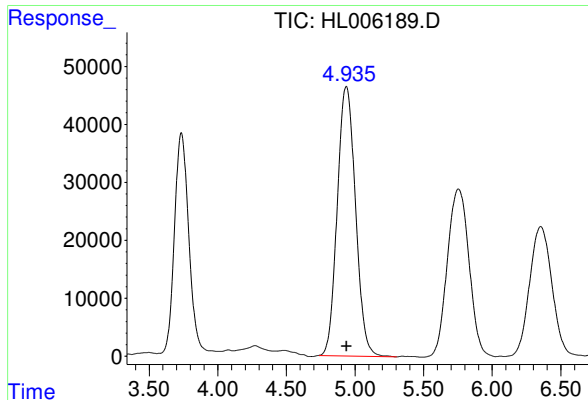
#3 RDX

R.T.: 2.316 min
Delta R.T.: 0.000 min
Response: 3942305
Conc: 295.33 ug/L m



#4 1,3,5-Trinitrobenzene

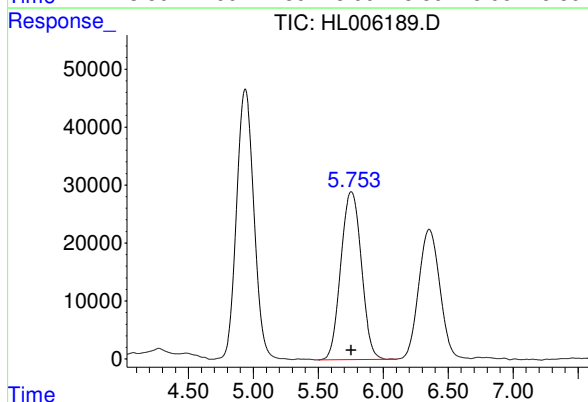
R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 2699639
Conc: 182.88 ug/L



#5 1,3-Dinitrobenzene

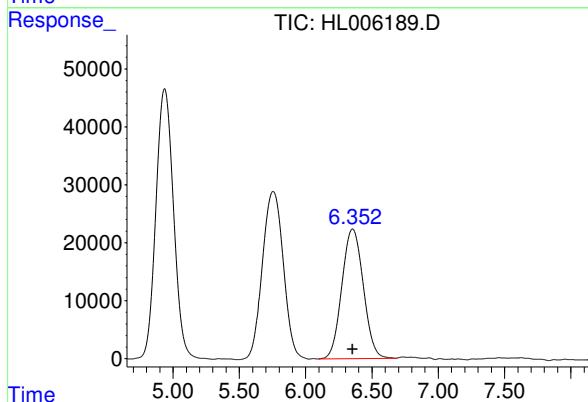
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 4299990
Conc: 188.86 ng/ml

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



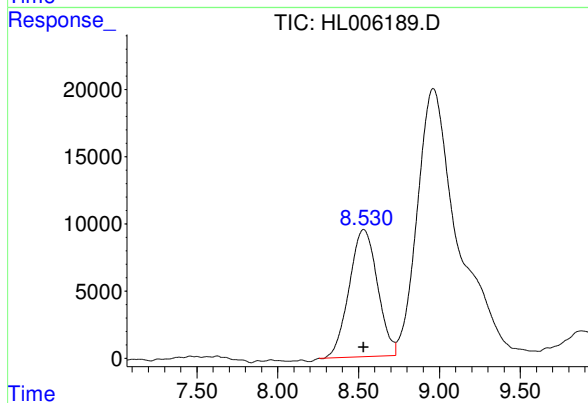
#6 3,5-Dinitroaniline

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 3180110
Conc: 178.02 ug/L



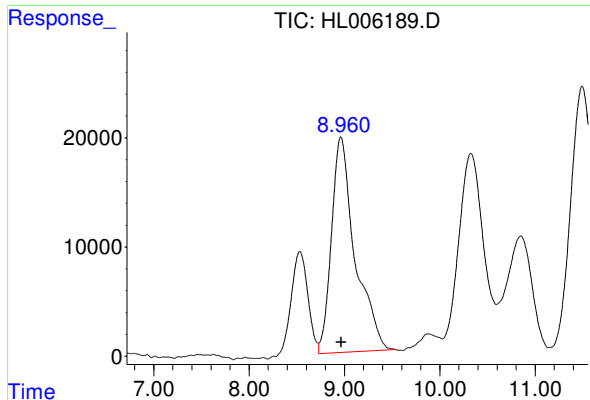
#7 Nitrobenzene

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 2523788
Conc: 185.16 ug/L



#8 Tetryl

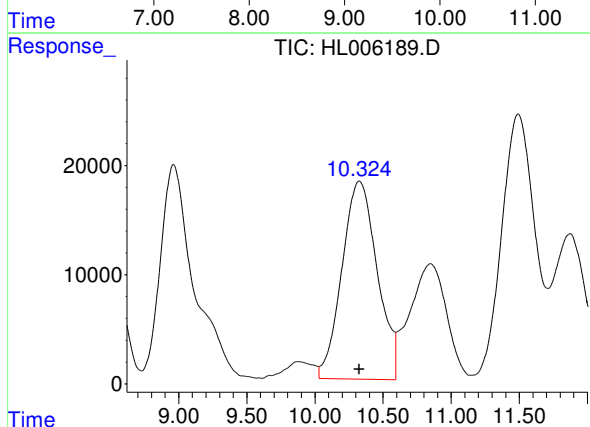
R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 1151834
Conc: 114.41 ug/L



#9 2,4,6-Trinitrotoluene

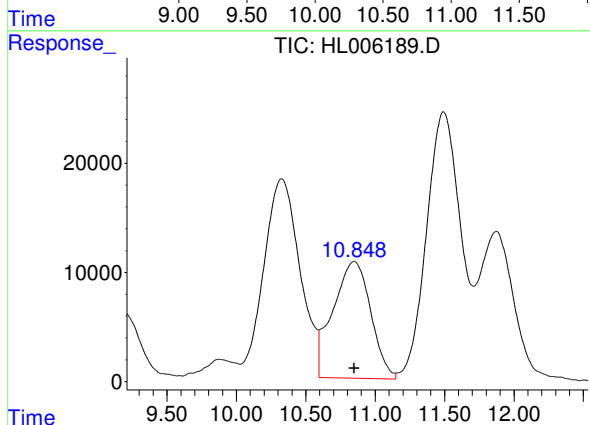
R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 3387513
Conc: 233.82 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



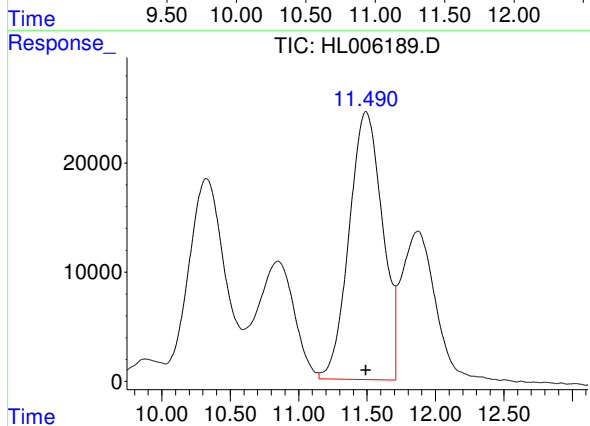
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 3274649
Conc: 201.74 ug/L



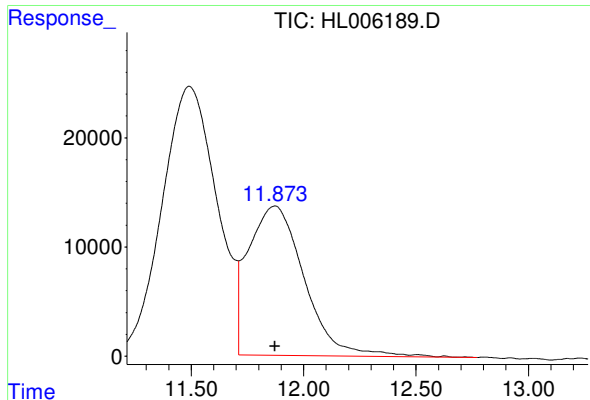
#11 4-Amino-2,6-dinitrotoluene

R.T.: 10.848 min
Delta R.T.: 0.000 min
Response: 2024844
Conc: 202.61 ug/L



#12 2,4-Dinitrotoluene

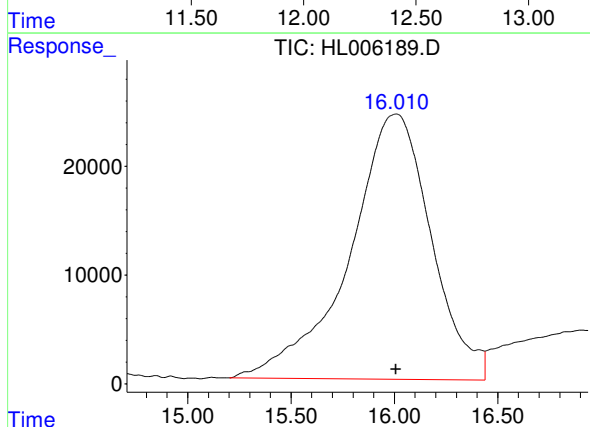
R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 4167048
Conc: 199.10 ug/L



#13 2,6-Dinitrotoluene

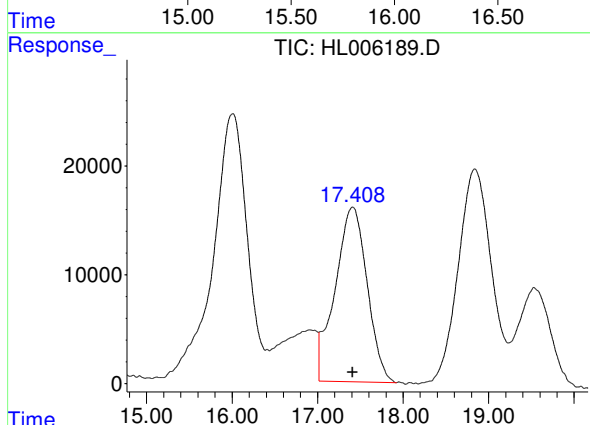
R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 2382080
Conc: 219.60 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



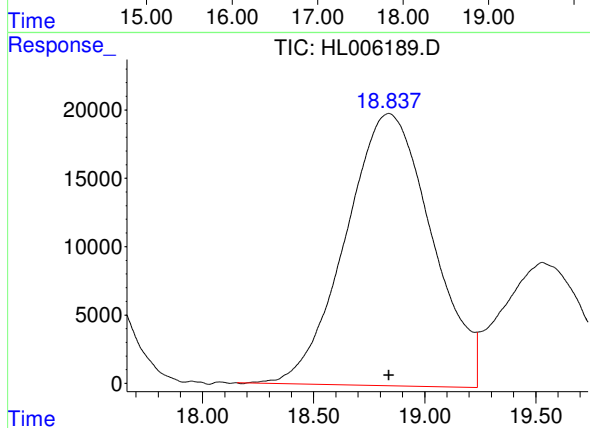
#14 2-Nitrotoluene

R.T.: 16.006 min
Delta R.T.: 0.000 min
Response: 6738397
Conc: 249.52 ug/L



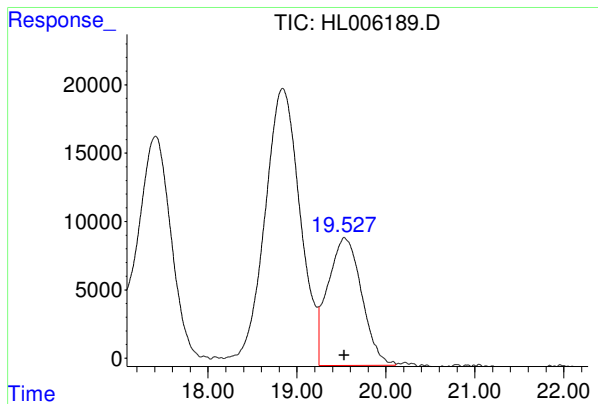
#15 4-Nitrotoluene

R.T.: 17.410 min
Delta R.T.: 0.000 min
Response: 4182741
Conc: 249.99 ug/L



#16 3-Nitrotoluene

R.T.: 18.838 min
Delta R.T.: 0.000 min
Response: 5370388
Conc: 192.96 ug/L



#17 PETN

R.T.: 19.527 min
Delta R.T.: -0.005 min
Response: 2456575
Conc: 206.27 ug/L m

Instrument :
HPLC_L
ClientSampleId :
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