

Data File : H:\VOL1\HPLC\HPLC L\120316\HL002164.D Vial: 2
 Acq On : 17-Mar-2012, 10:30 Operator: HLM
 Sample : 8330-CCV Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Mar 19 11:17 2012 Quant Results File: HL022712.RES

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL022712.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Mon Mar 19 11:16:51 2012
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.39	4083292	1079.918 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 359.97%#

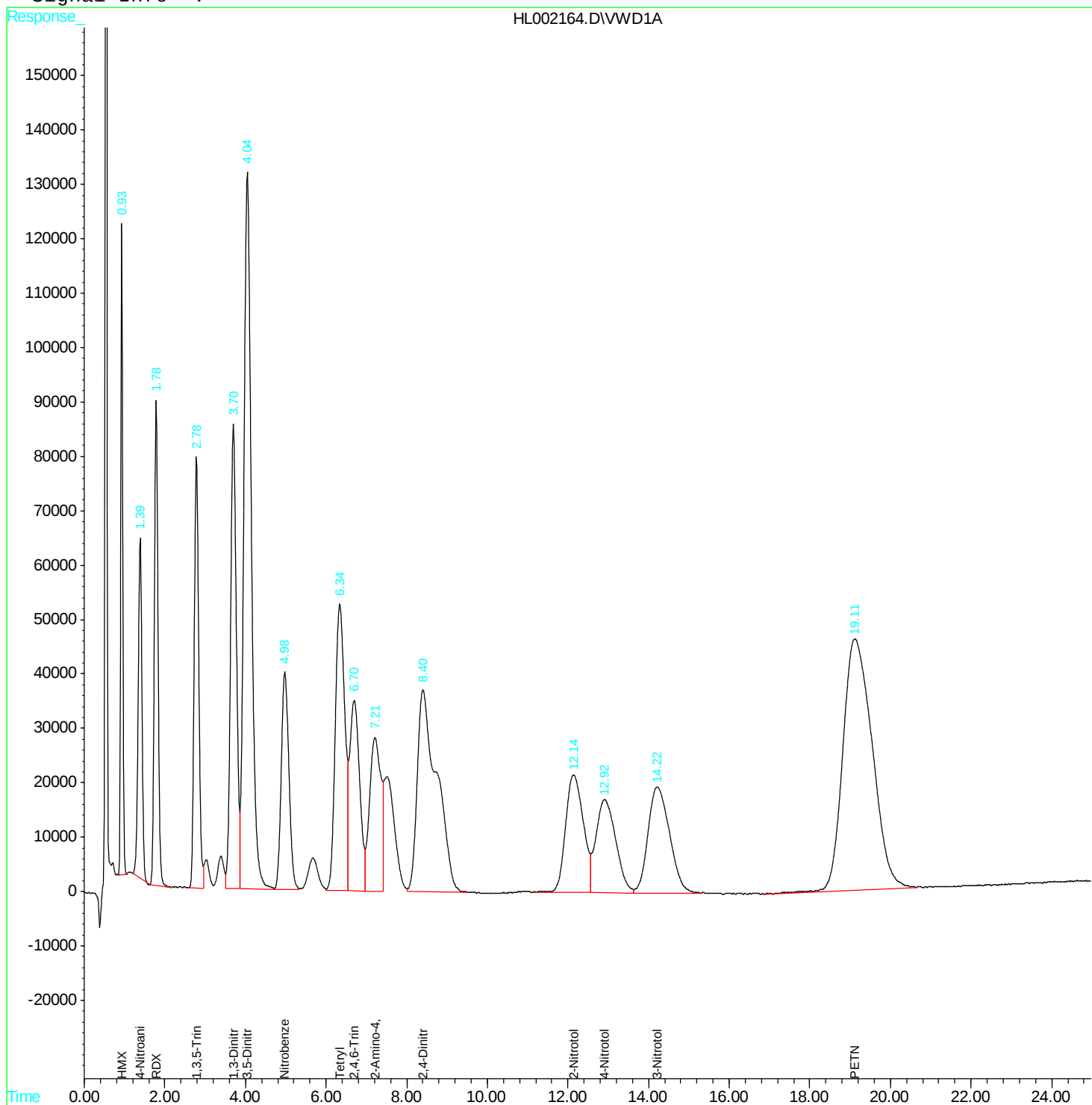
Target Compounds

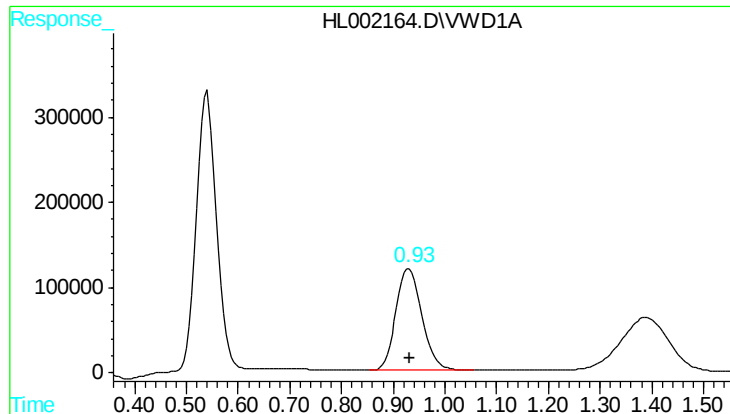
2) T	HMX	0.93	4185794	1059.132 ug/L
3) T	RDX	1.79	5756979	1092.238 ug/L
4) T	1,3,5-Trinitrobenzene	2.78	6174004	506.484 ug/L
5) T	Tetryl	6.34f	8783411	1011.988 ug/L
6) T	2,4,6-Trinitrotoluene	6.70f	5987172	530.704 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.21f	5543069	513.434 ug/L
9) T	2,4-Dinitrotoluene	8.40f	12492764	767.384 ug/L
11) T	1,3-Dinitrobenzene	3.70f	8650961	513.250 ug/L
12) T	Nitrobenzene	4.98f	5276442	492.284 ug/L
13) T	2-Nitrotoluene	12.14f	6637570	967.799 ug/L
14) T	3-Nitrotoluene	14.22f	7290609	1001.030 ug/L
15) T	4-Nitrotoluene	12.91f	5846573	1044.308 ug/L
16) T	3,5-Dinitroaniline	4.05	17090805	1062.051 ug/L
18) T	PETN	19.12f	23271969	2443.523 ug/L

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
Last Update : Mon Mar 19 11:16:51 2012
Response via : Multiple Level Calibration
DataAcq Meth : 8330AGIP.M

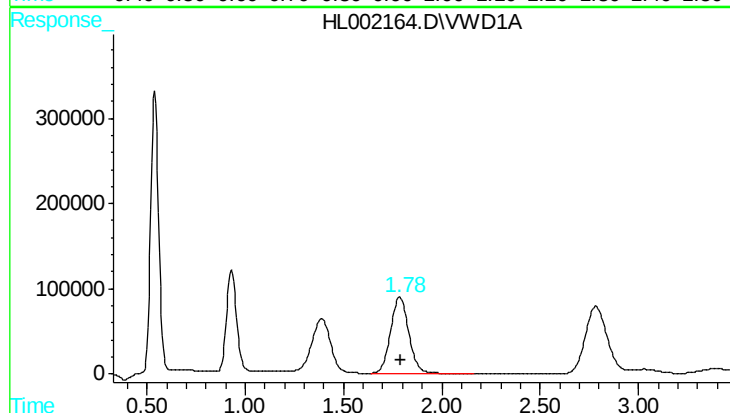
Volume Inj. :
Signal Phase :
Signal Info :





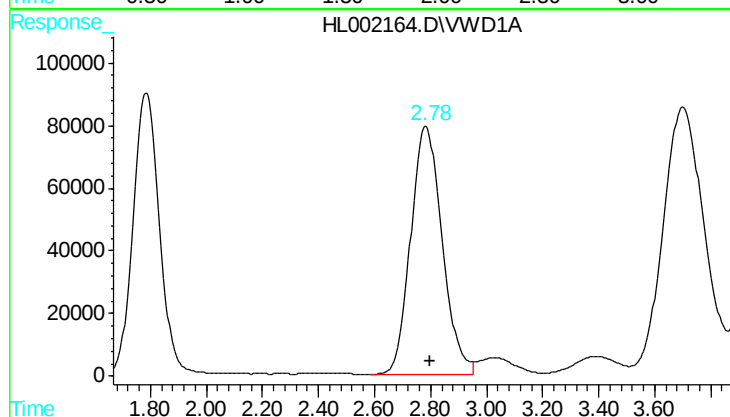
#2 HMX

R.T.: 0.931 min
Delta R.T.: -0.001 min
Response: 4185794
Conc: 1059.13 ug/L



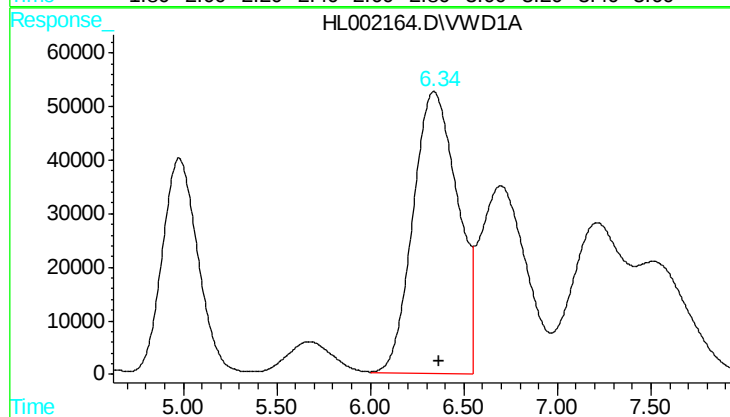
#3 RDX

R.T.: 1.786 min
Delta R.T.: -0.007 min
Response: 5756979
Conc: 1092.24 ug/L



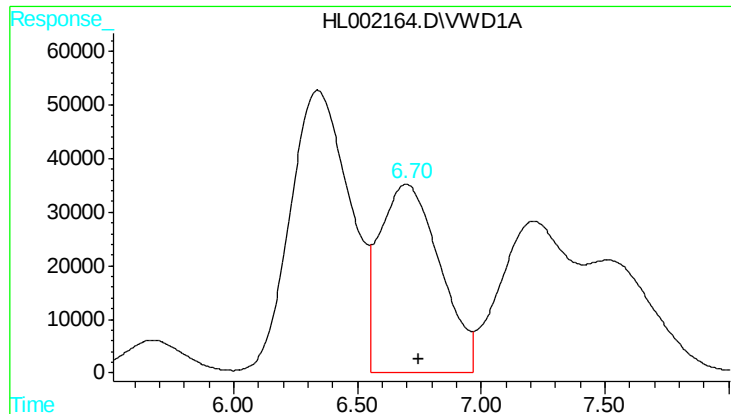
#4 1,3,5-Trinitrobenzene

R.T.: 2.784 min
Delta R.T.: -0.014 min
Response: 6174004
Conc: 506.48 ug/L



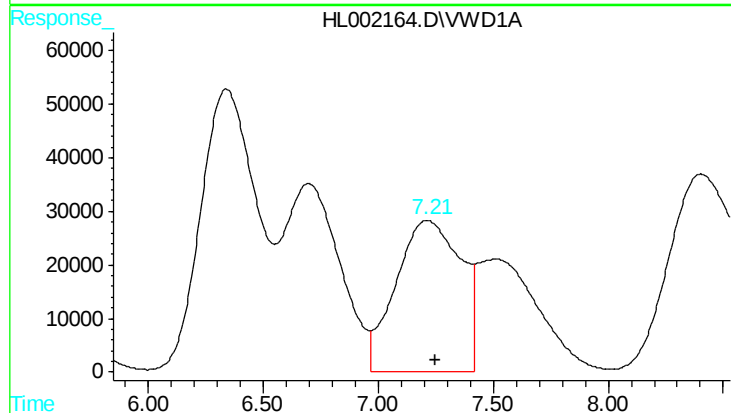
#5 Tetryl

R.T.: 6.340 min
Delta R.T.: -0.030 min
Response: 8783411
Conc: 1011.99 ug/L



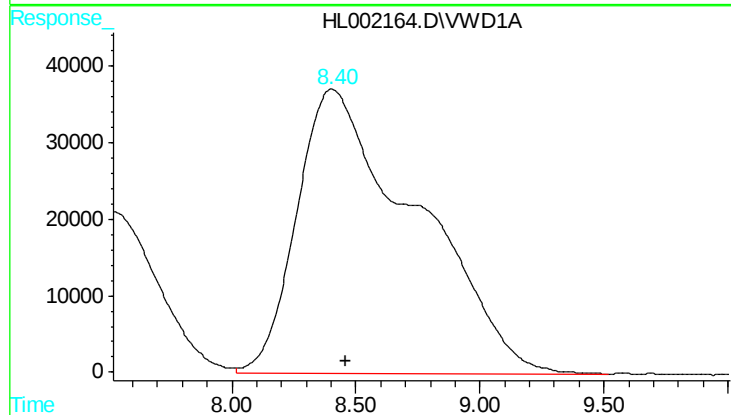
#6 2,4,6-Trinitrotoluene

R.T.: 6.698 min
Delta R.T.: -0.052 min
Response: 5987172
Conc: 530.70 ug/L



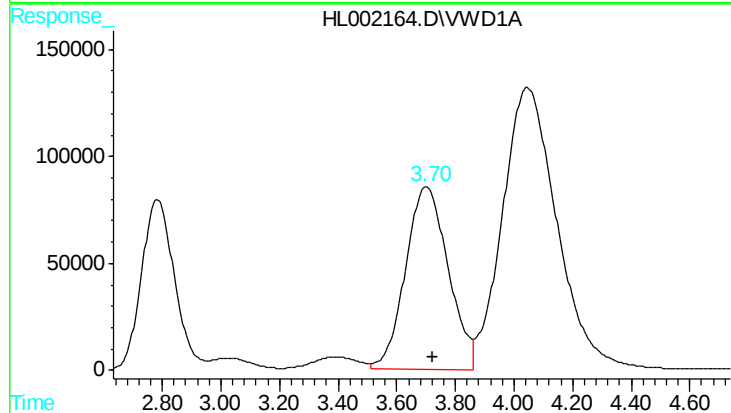
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.213 min
Delta R.T.: -0.037 min
Response: 5543069
Conc: 513.43 ug/L



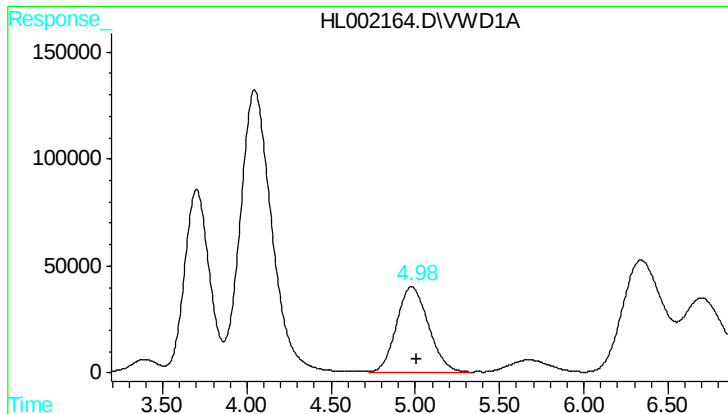
#9 2,4-Dinitrotoluene

R.T.: 8.404 min
Delta R.T.: -0.056 min
Response: 12492764
Conc: 767.38 ug/L



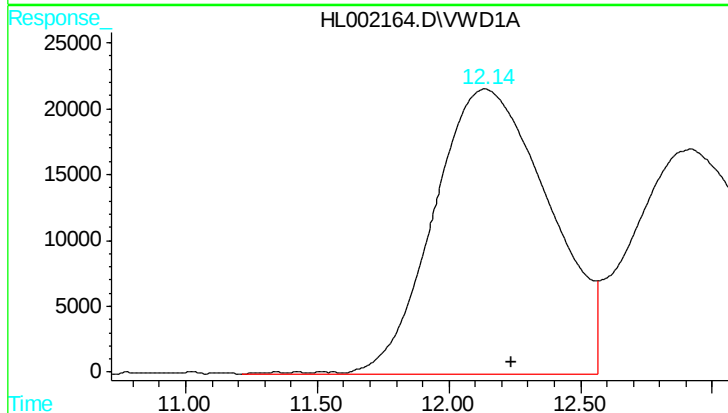
#11 1,3-Dinitrobenzene

R.T.: 3.701 min
Delta R.T.: -0.020 min
Response: 8650961
Conc: 513.25 ug/L



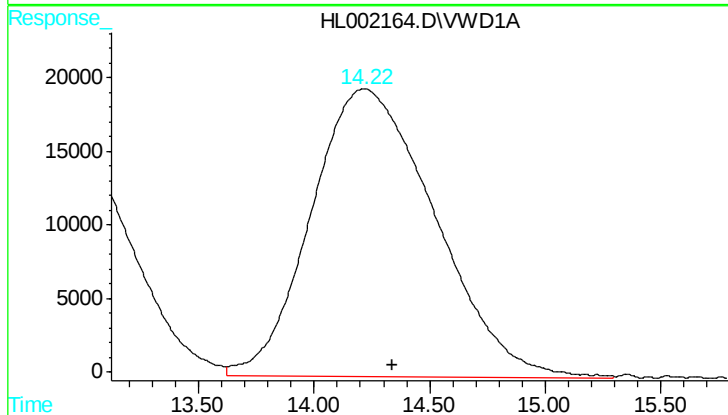
#12 Nitrobenzene

R.T.: 4.978 min
Delta R.T.: -0.031 min
Response: 5276442
Conc: 492.28 ug/L



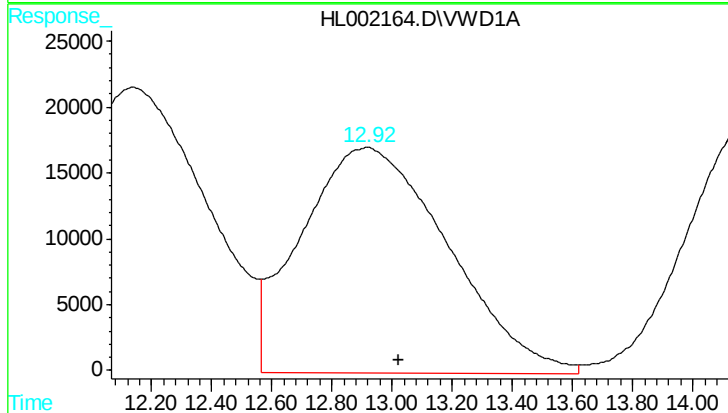
#13 2-Nitrotoluene

R.T.: 12.139 min
Delta R.T.: -0.098 min
Response: 6637570
Conc: 967.80 ug/L



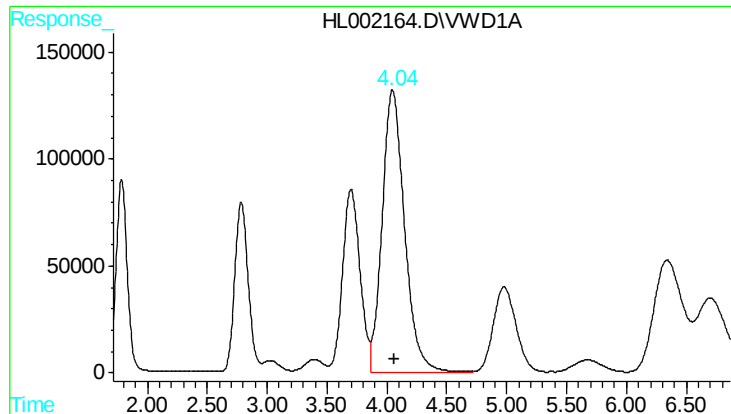
#14 3-Nitrotoluene

R.T.: 14.216 min
Delta R.T.: -0.121 min
Response: 7290609
Conc: 1001.03 ug/L



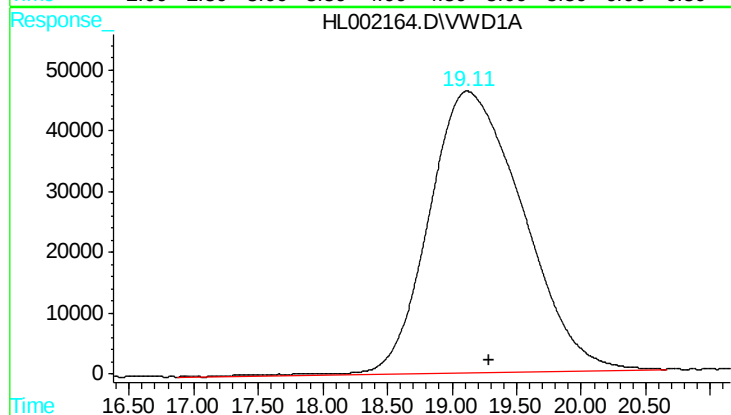
#15 4-Nitrotoluene

R.T.: 12.915 min
Delta R.T.: -0.107 min
Response: 5846573
Conc: 1044.31 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.046 min
Delta R.T.: -0.021 min
Response: 17090805
Conc: 1062.05 ug/L



#18 PETN

R.T.: 19.119 min
Delta R.T.: -0.165 min
Response: 23271969
Conc: 2443.52 ug/L