

Data File : H:\VOL1\HPLC\HPLC L\121024\HL003617.D Vial: 4
 Acq On : 24-Oct-2012, 16:04 Operator: HLM
 Sample : 8330-5 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Oct 25 10:48 2012 Quant Results File: HL102412.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-5

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL102412.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Thu Oct 25 10:45:27 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	1.39	7786313	2095.626 ug/L
Spiked Amount	300.000	Range	37 - 149	Recovery = 698.54%#

Target Compounds

2) T	HMX	0.93	8149698	2083.290 ug/L
3) T	RDX	1.80	11101916	2134.908 ug/L
4) T	1,3,5-Trinitrobenzene	2.81	11719044	965.299 ug/L
5) T	Tetryl	6.36	16939920	1984.772 ug/L
6) T	2,4,6-Trinitrotoluene	6.76	11169400	991.251 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.22	11163057	1025.492 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.55	7142049	1033.500 ug/L
9) T	2,4-Dinitrotoluene	8.43	15429336	1022.194 ug/L
10) T	2,6-Dinitrotoluene	8.82	8480374	974.287 ug/L
11) T	1,3-Dinitrobenzene	3.72	16473456	1039.817 ug/L
12) T	Nitrobenzene	5.00	10645910	1035.452 ug/L
13) T	2-Nitrotoluene	12.17	13238969	2007.536 ug/L
14) T	3-Nitrotoluene	14.26	14333525	2026.737 ug/L
15) T	4-Nitrotoluene	12.96	11190437	2027.313 ug/L
16) T	3,5-Dinitroaniline	4.06	30874011	2018.704 ug/L
18) T	PETN	19.44	45358011	4688.132 ug/L

Data File : H:\VOL1\HPLC\HPLC L\121024\HL003617.D

Vial: 4

Acq On : 24-Oct-2012, 16:04

Operator: HLM

Sample : 8330-5

Inst : G1314A

Misc :

Multiplr: 1.00

IntFile : events.e

Quant Time: Oct 25 10:48 2012 Quant Results File: HL102412.RES

Instrument :

HPLC_L

LabSampleId :

8330-5

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

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

Last Update : Thu Oct 25 10:45:27 2012

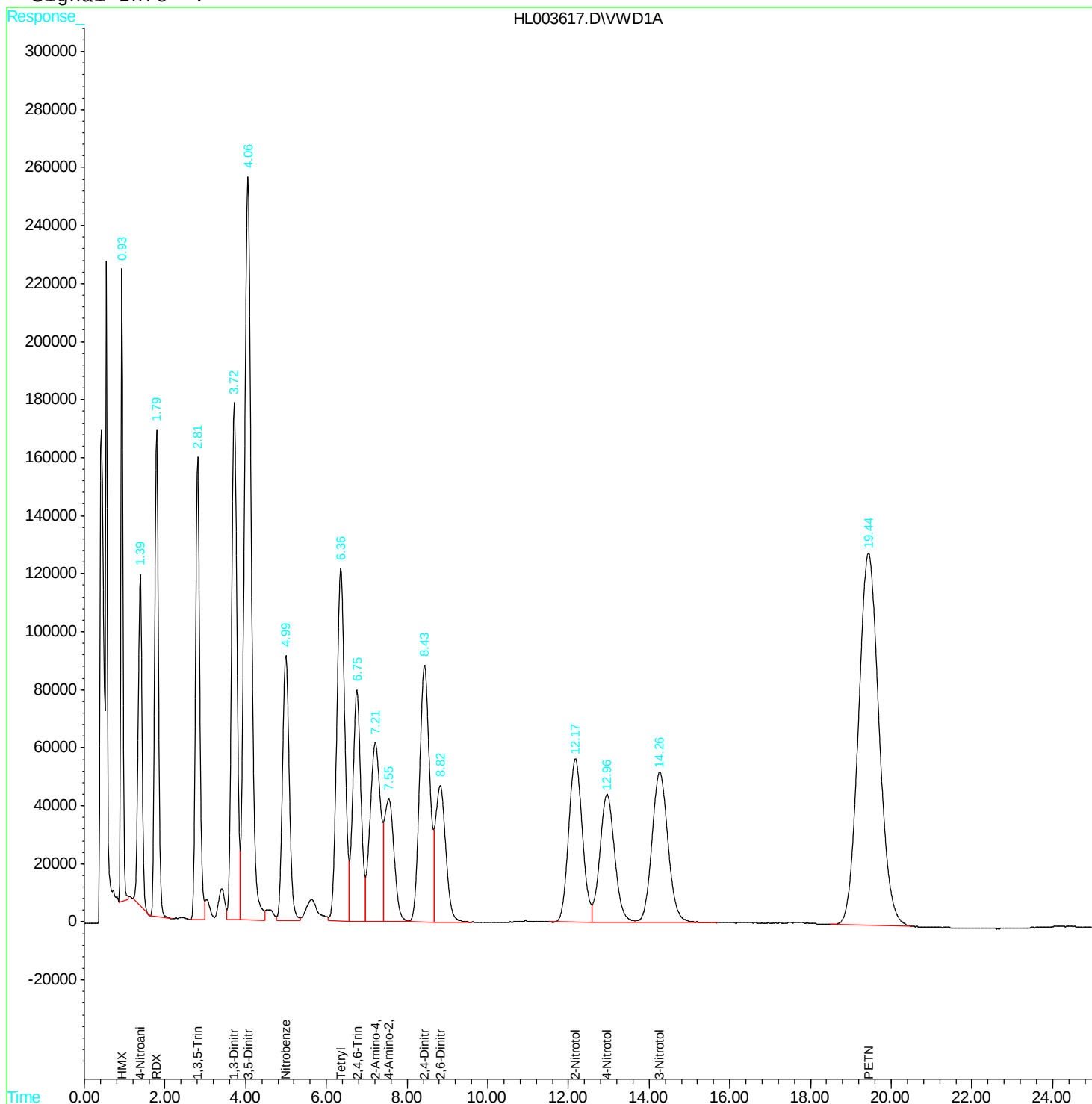
Response via : Multiple Level Calibration

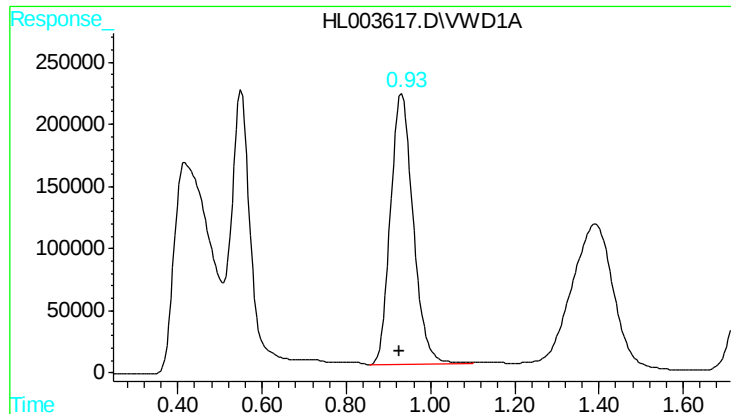
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

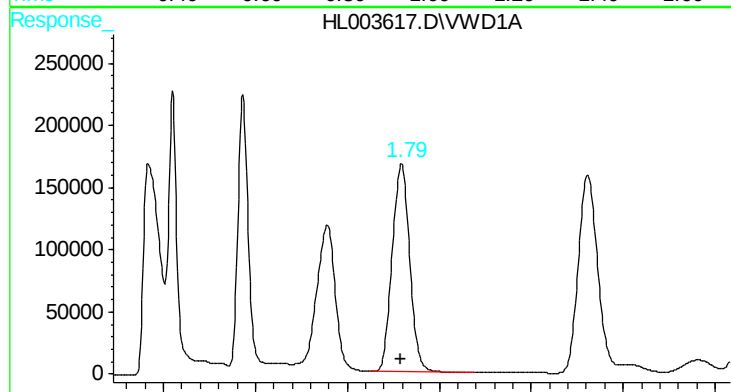




#2 HMX

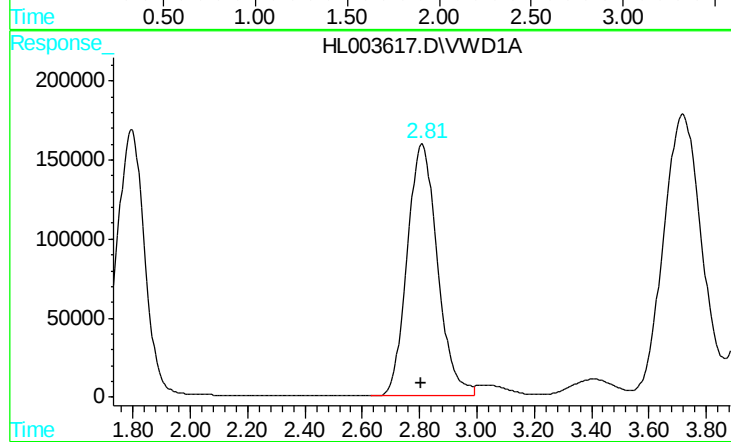
R.T.: 0.932 min
Delta R.T.: 0.004 min
Response: 8149698
Conc: 2083.29 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



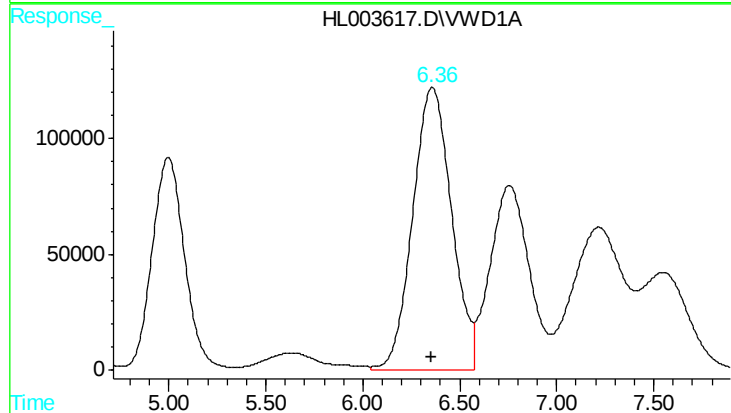
#3 RDX

R.T.: 1.796 min
Delta R.T.: 0.005 min
Response: 11101916
Conc: 2134.91 ug/L



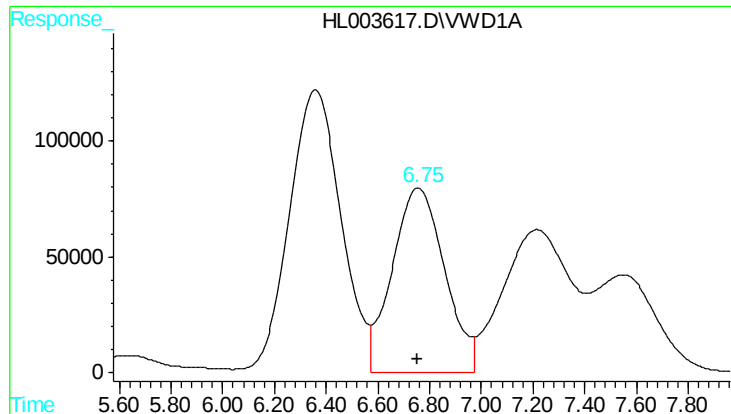
#4 1,3,5-Trinitrobenzene

R.T.: 2.809 min
Delta R.T.: 0.005 min
Response: 11719044
Conc: 965.30 ug/L



#5 Tetryl

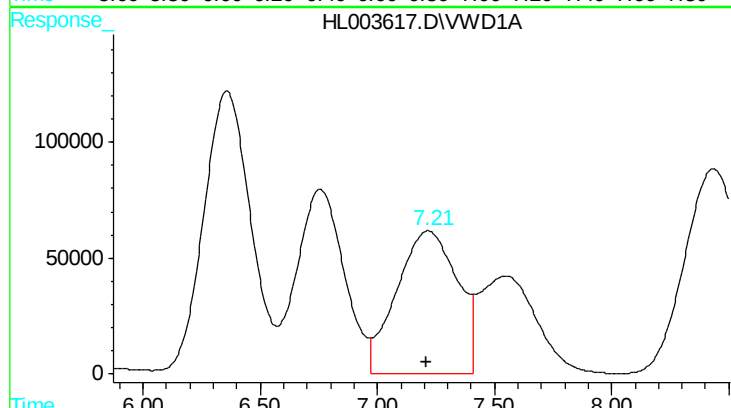
R.T.: 6.358 min
Delta R.T.: 0.003 min
Response: 16939920
Conc: 1984.77 ug/L



#6 2,4,6-Trinitrotoluene

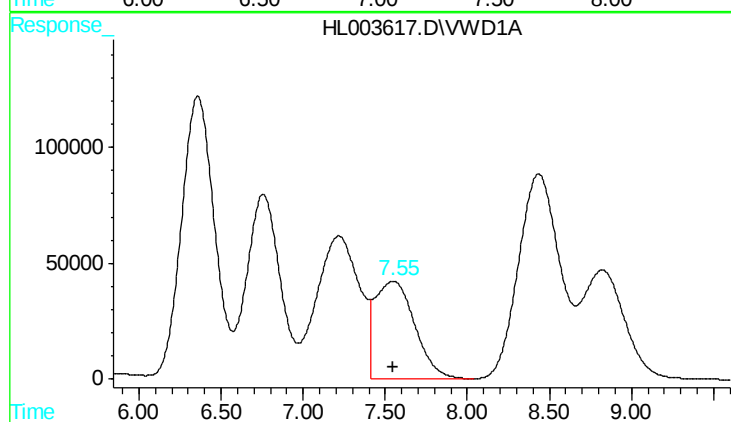
R.T.: 6.757 min
Delta R.T.: 0.002 min
Response: 11169400
Conc: 991.25 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



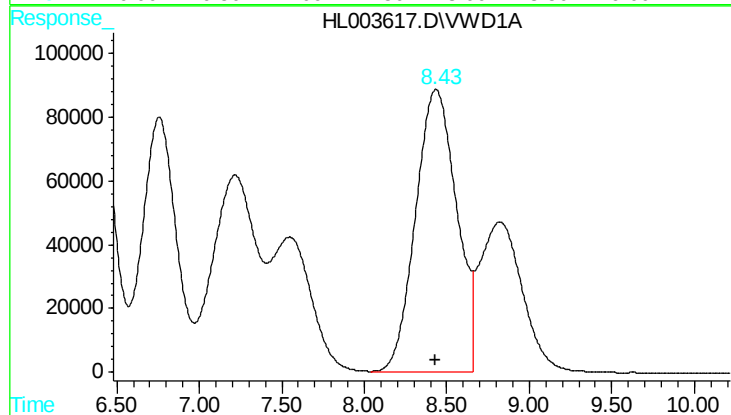
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.217 min
Delta R.T.: 0.005 min
Response: 11163057
Conc: 1025.49 ug/L



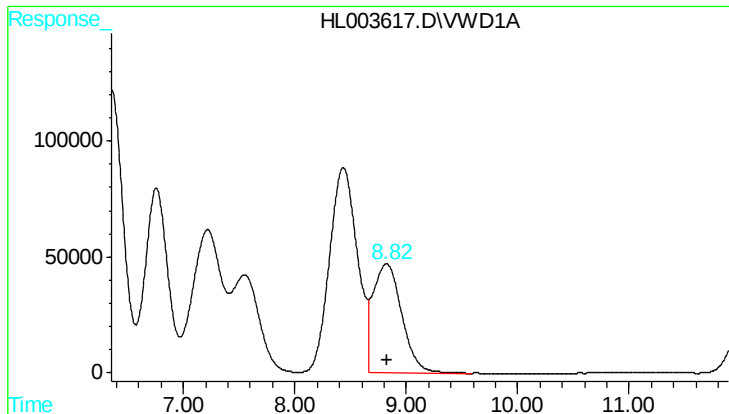
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 7142049
Conc: 1033.50 ug/L



#9 2,4-Dinitrotoluene

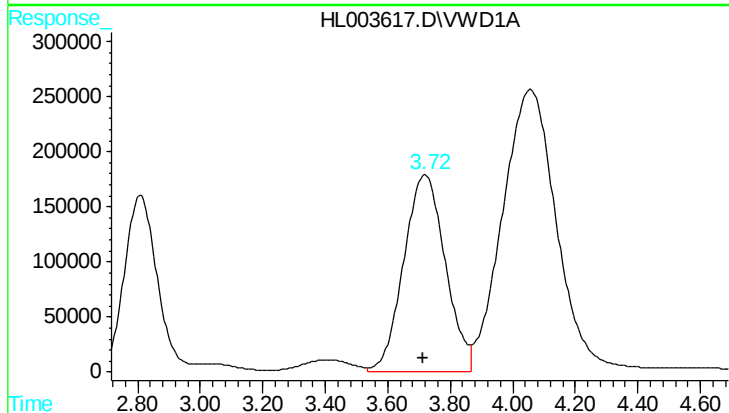
R.T.: 8.435 min
Delta R.T.: 0.003 min
Response: 15429336
Conc: 1022.19 ug/L



#10 2,6-Dinitrotoluene

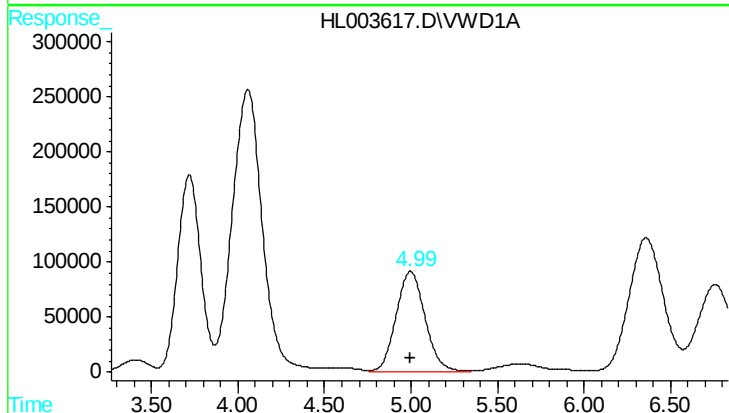
R.T.: 8.822 min
Delta R.T.: -0.005 min
Response: 8480374
Conc: 974.29 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



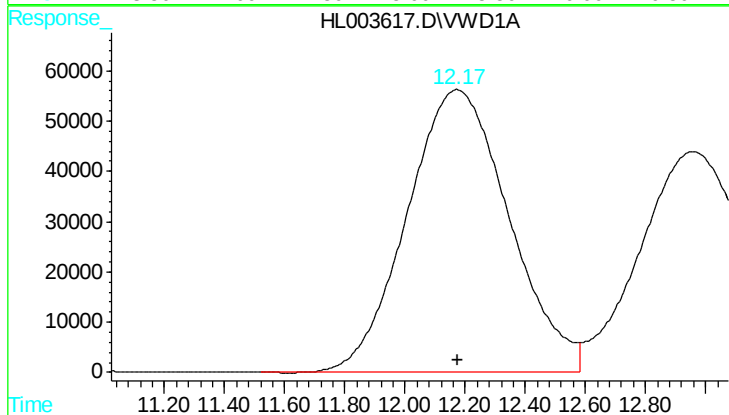
#11 1,3-Dinitrobenzene

R.T.: 3.719 min
Delta R.T.: 0.004 min
Response: 16473456
Conc: 1039.82 ug/L



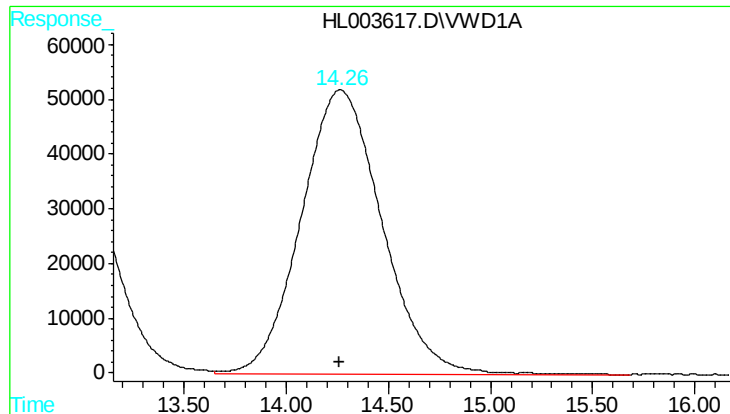
#12 Nitrobenzene

R.T.: 4.997 min
Delta R.T.: 0.003 min
Response: 10645910
Conc: 1035.45 ug/L



#13 2-Nitrotoluene

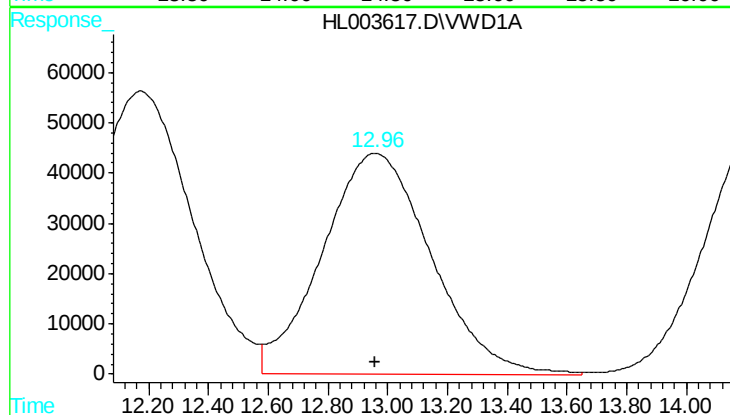
R.T.: 12.173 min
Delta R.T.: 0.000 min
Response: 13238969
Conc: 2007.54 ug/L



#14 3-Nitrotoluene

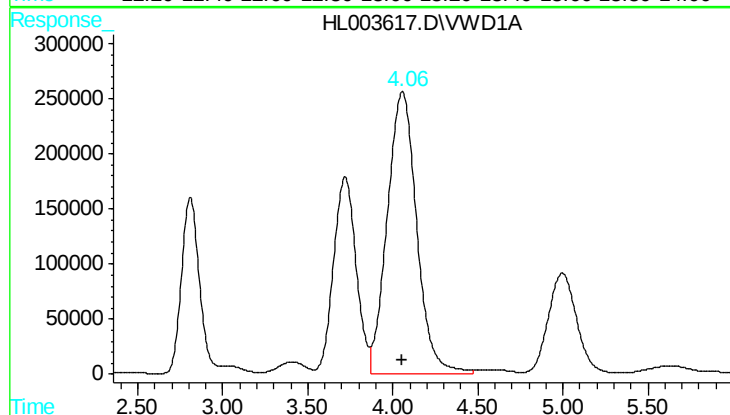
R.T.: 14.264 min
Delta R.T.: 0.002 min
Response: 14333525
Conc: 2026.74 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-5



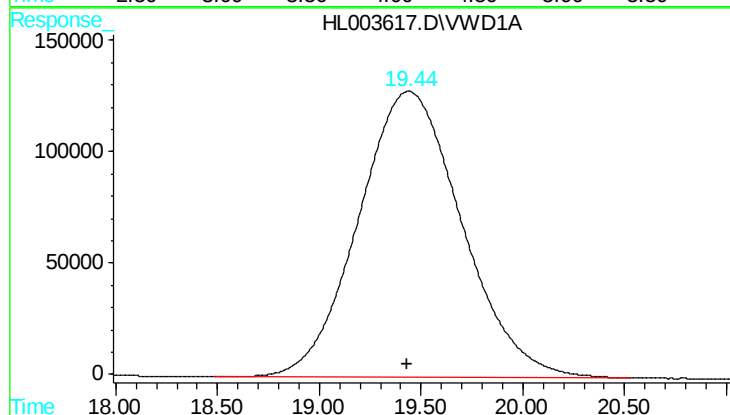
#15 4-Nitrotoluene

R.T.: 12.959 min
Delta R.T.: 0.000 min
Response: 11190437
Conc: 2027.31 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.057 min
Delta R.T.: 0.004 min
Response: 30874011
Conc: 2018.70 ug/L



#18 PETN

R.T.: 19.439 min
Delta R.T.: 0.005 min
Response: 45358011
Conc: 4688.13 ug/L