

Data File : H:\VOL1\HPLC\HPLC L\121024\HL003619.D Vial: 6
 Acq On : 24-Oct-2012, 16:58 Operator: HLM
 Sample : 8330-3 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 :
 8330-3

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
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System Monitoring Compounds

1) S	4-Nitroaniline	1.39	2210162	594.848 ug/L
Spiked Amount 300.000		Range 37 - 149	Recovery	= 198.28%#

Target Compounds

2) T	HMX	0.93	2035751	520.395 ug/L
3) T	RDX	1.79	2790618	536.638 ug/L
4) T	1,3,5-Trinitrobenzene	2.81	2962397	244.013 ug/L
5) T	Tetryl	6.36	4246215	497.509 ug/L
6) T	2,4,6-Trinitrotoluene	6.76	2824080	250.629 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.21	2796840	256.931 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.55	1798771	260.294 ug/L
9) T	2,4-Dinitrotoluene	8.43	3870174	256.399 ug/L
10) T	2,6-Dinitrotoluene	8.82	2113909	242.861 ug/L
11) T	1,3-Dinitrobenzene	3.72	4193773	264.714 ug/L
12) T	Nitrobenzene	4.99	2721897	264.740 ug/L
13) T	2-Nitrotoluene	12.17	3350058	507.997 ug/L
14) T	3-Nitrotoluene	14.27	3618921	511.709 ug/L
15) T	4-Nitrotoluene	12.95	2843540	515.149 ug/L
16) T	3,5-Dinitroaniline	4.05	7887554	515.729 ug/L
18) T	PETN	19.44	11399100	1178.193 ug/L

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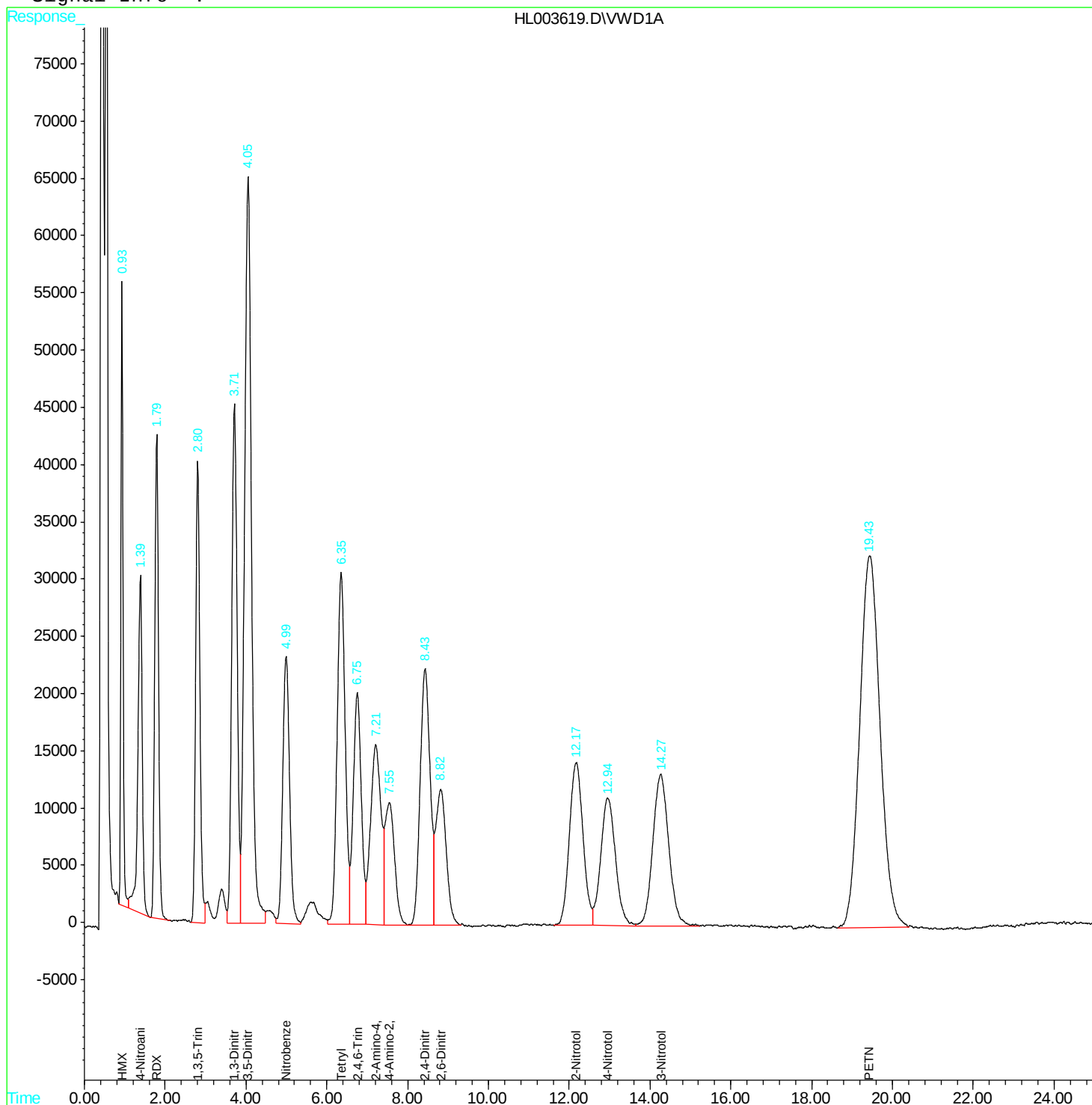
Response via : Multiple Level Calibration

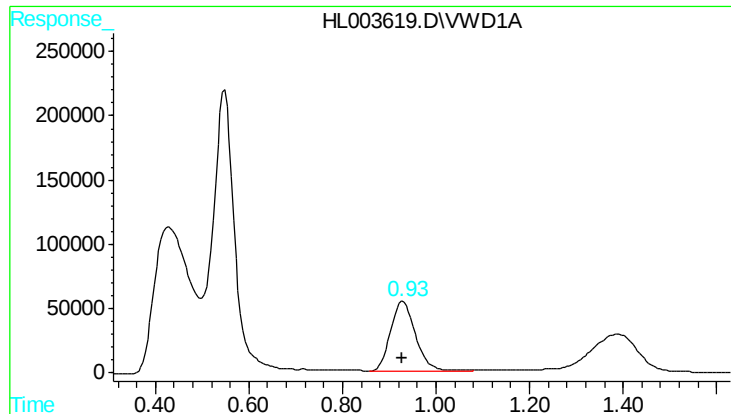
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

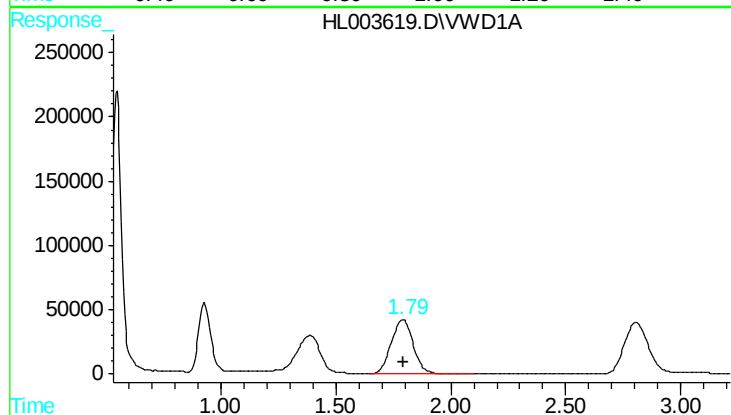




#2 HMX

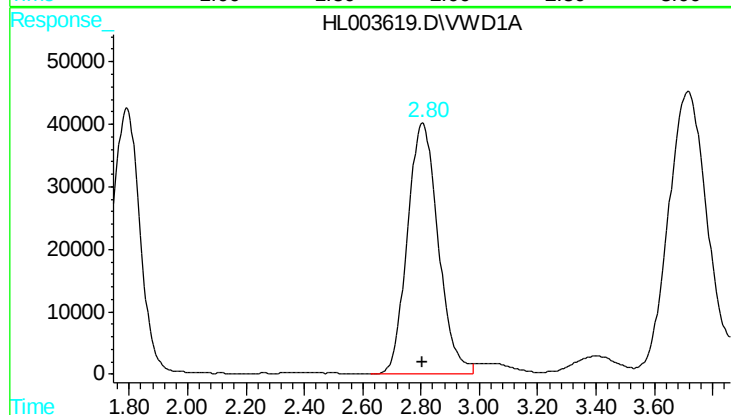
R.T.: 0.929 min
Delta R.T.: 0.001 min
Response: 2035751
Conc: 520.39 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



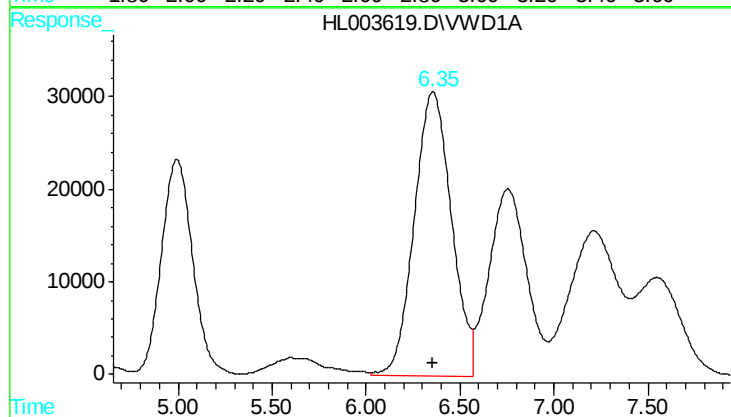
#3 RDX

R.T.: 1.793 min
Delta R.T.: 0.001 min
Response: 2790618
Conc: 536.64 ug/L



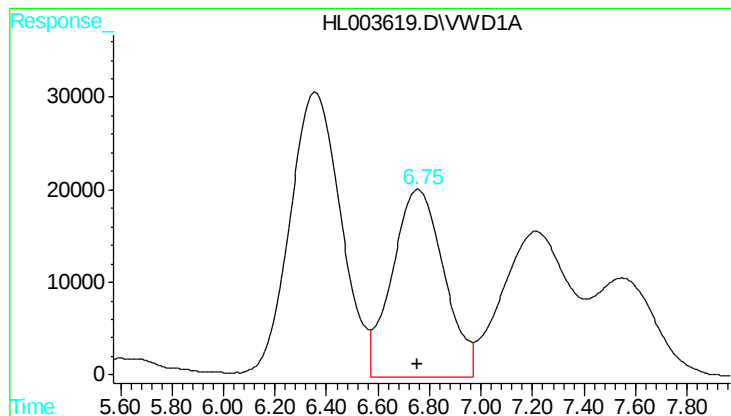
#4 1,3,5-Trinitrobenzene

R.T.: 2.806 min
Delta R.T.: 0.002 min
Response: 2962397
Conc: 244.01 ug/L



#5 Tetryl

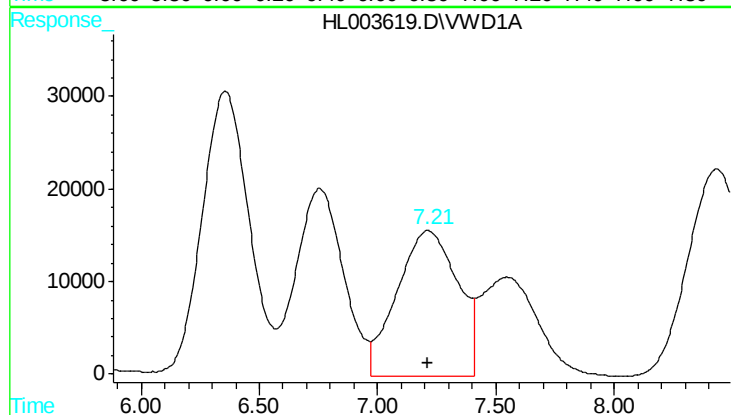
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 4246215
Conc: 497.51 ug/L



#6 2,4,6-Trinitrotoluene

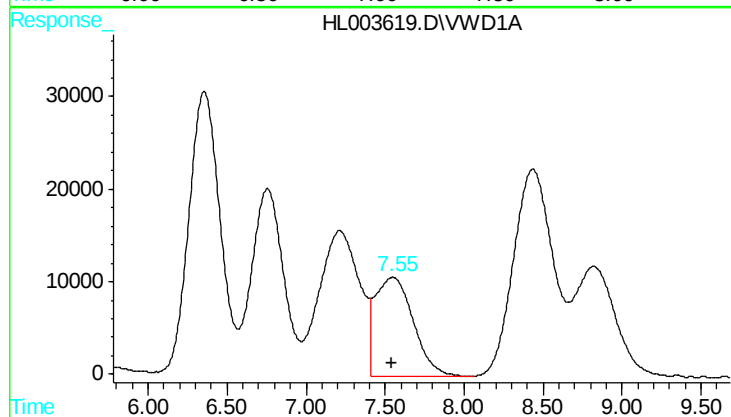
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 2824080
Conc: 250.63 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



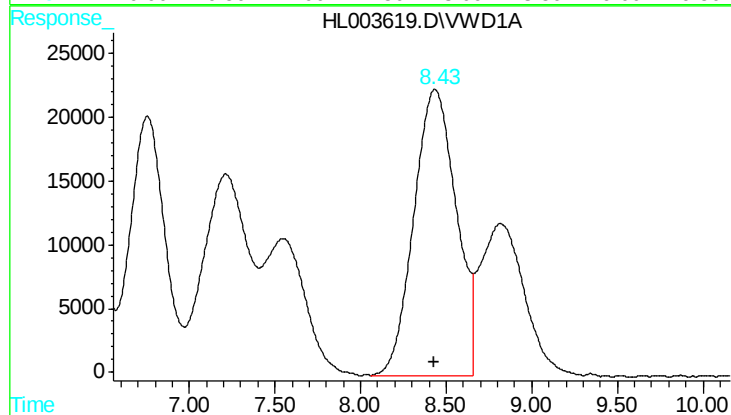
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 2796840
Conc: 256.93 ug/L



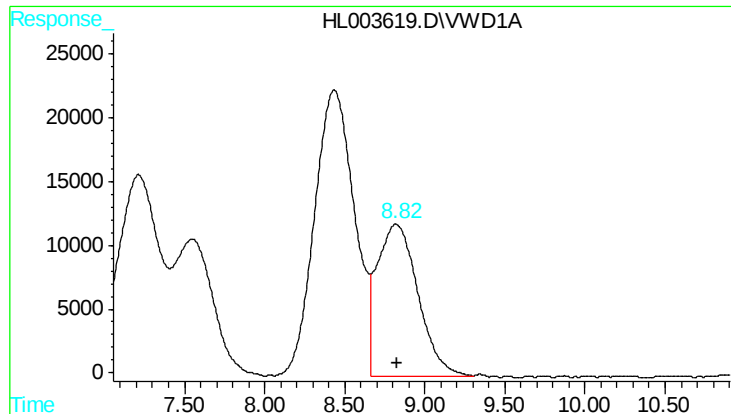
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.549 min
Delta R.T.: 0.002 min
Response: 1798771
Conc: 260.29 ug/L



#9 2,4-Dinitrotoluene

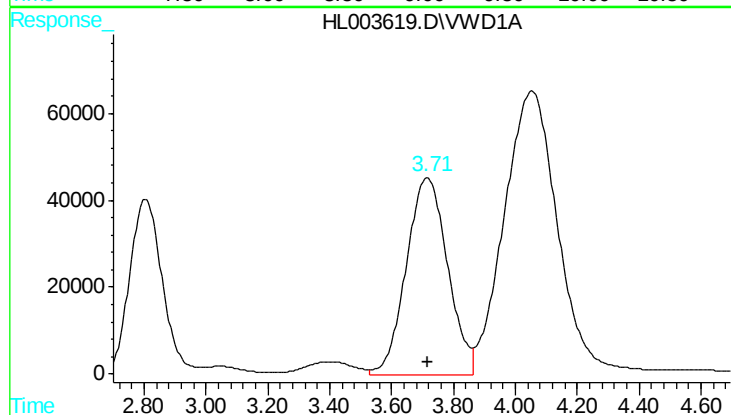
R.T.: 8.435 min
Delta R.T.: 0.003 min
Response: 3870174
Conc: 256.40 ug/L



#10 2,6-Dinitrotoluene

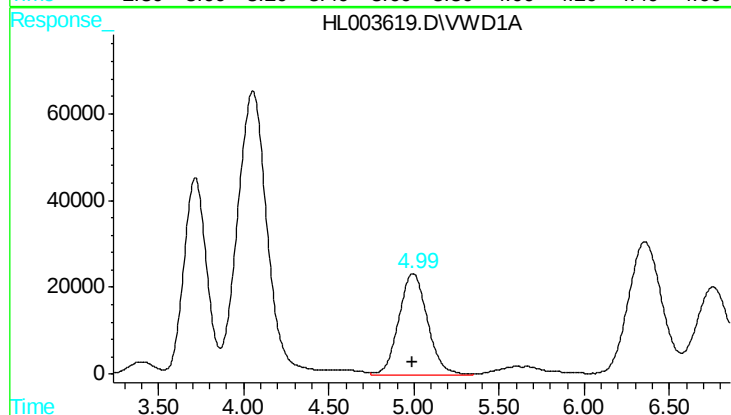
R.T.: 8.819 min
Delta R.T.: -0.008 min
Response: 2113909
Conc: 242.86 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



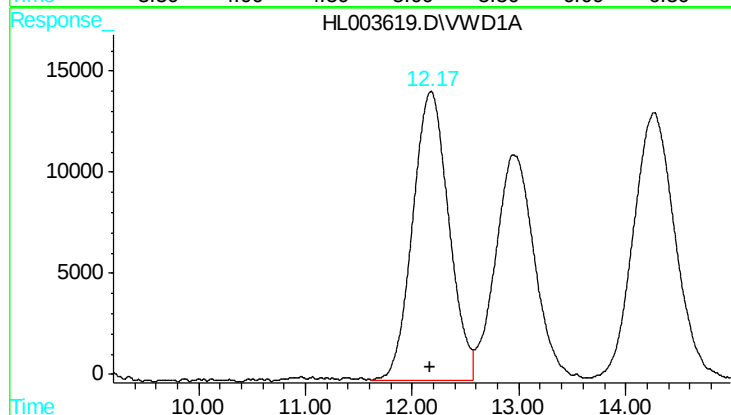
#11 1,3-Dinitrobenzene

R.T.: 3.716 min
Delta R.T.: 0.000 min
Response: 4193773
Conc: 264.71 ug/L



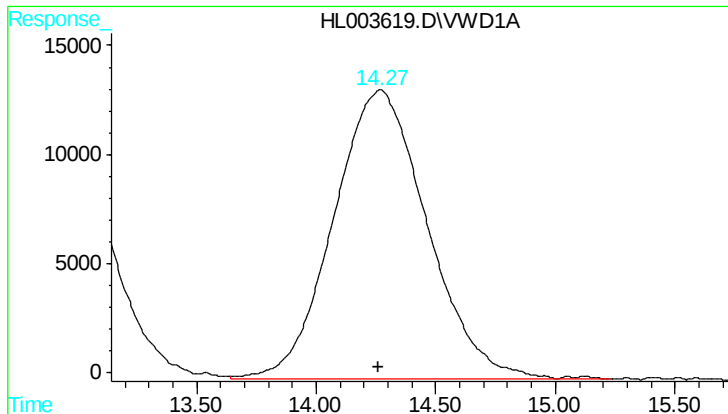
#12 Nitrobenzene

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 2721897
Conc: 264.74 ug/L



#13 2-Nitrotoluene

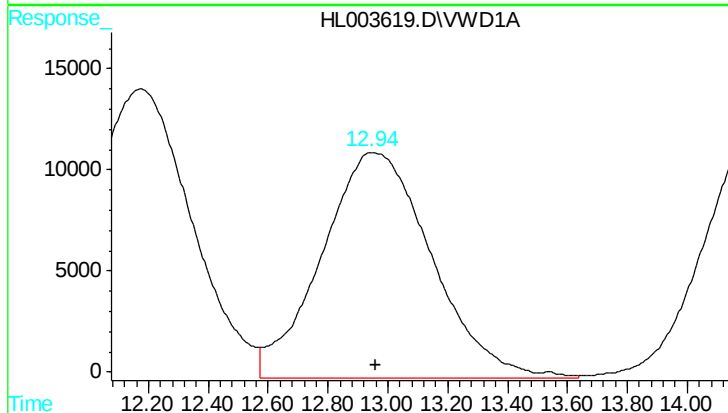
R.T.: 12.175 min
Delta R.T.: 0.001 min
Response: 3350058
Conc: 508.00 ug/L



#14 3-Nitrotoluene

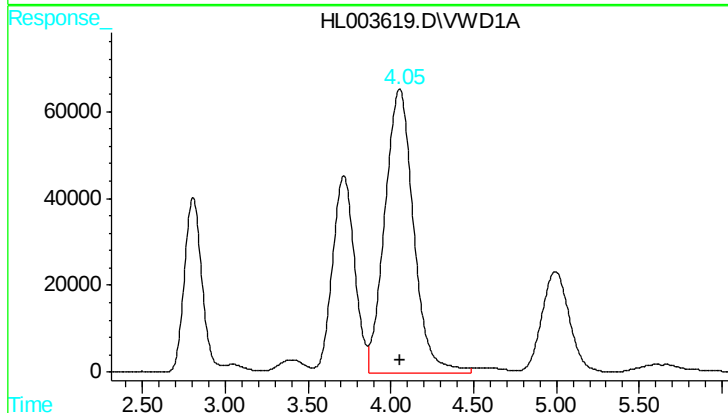
R.T.: 14.267 min
Delta R.T.: 0.005 min
Response: 3618921
Conc: 511.71 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-3



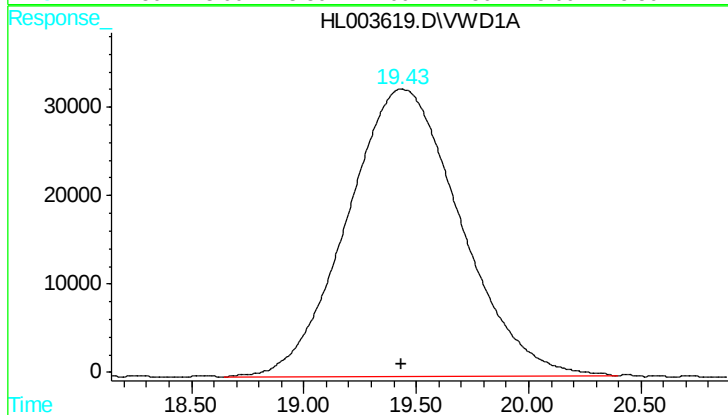
#15 4-Nitrotoluene

R.T.: 12.951 min
Delta R.T.: -0.009 min
Response: 2843540
Conc: 515.15 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.054 min
Delta R.T.: 0.001 min
Response: 7887554
Conc: 515.73 ug/L



#18 PETN

R.T.: 19.436 min
Delta R.T.: 0.002 min
Response: 11399100
Conc: 1178.19 ug/L