

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042314\
 Data File : HN005844.D
 Signal(s) : VWD1A.CH
 Acq On : 23-Apr-2014, 18:21
 Operator : JDU
 Sample : F1945-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SS26-AS898

Integration File: autoint1.e
 Quant Time: Apr 30 11:28:52 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042314.M
 Quant Title :
 QLast Update : Thu Apr 24 12:12:00 2014
 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	1.332	144403	307.990 ug/L
Target Compounds				
3) T	RDX	1.719	105173	77.584 ug/L
4) T	1,3,5-Trinitrobenzene	2.582	11006	43.513 ug/L
5) T	1,3-Dinitrobenzene	3.456	35411	20.093 ng/ml
6) T	3,5-Dinitroaniline	3.790	82448	92.921 ug/L
9) T	2,4,6-Trinitrotoluene	6.338	16450	7.758 ug/L
10) T	2-Amino-4,6-dinitroto...	6.873	15998	7.669 ug/L
11) T	4-Amino-2,6-dinitroto...	7.106	15582	10.813 ug/L
12) T	2,4-Dinitrotoluene	7.905	16150	53.581 ug/L
14) T	2-Nitrotoluene	11.406	6834	89.742 ug/L
16) T	3-Nitrotoluene	13.377	10658	11.385 ug/L

(f)=RT Delta > 1/2 Window

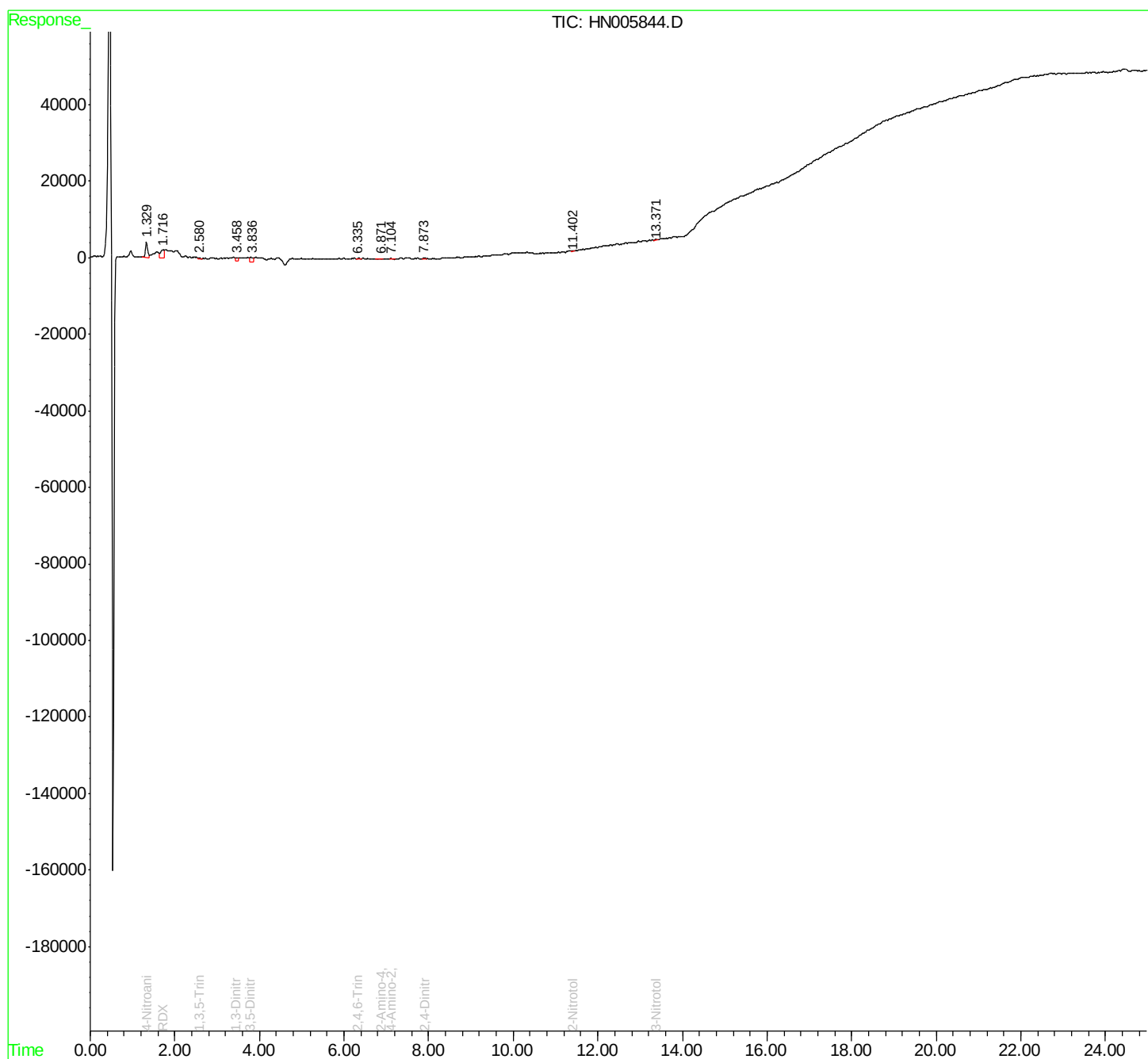
(m)=manual int.

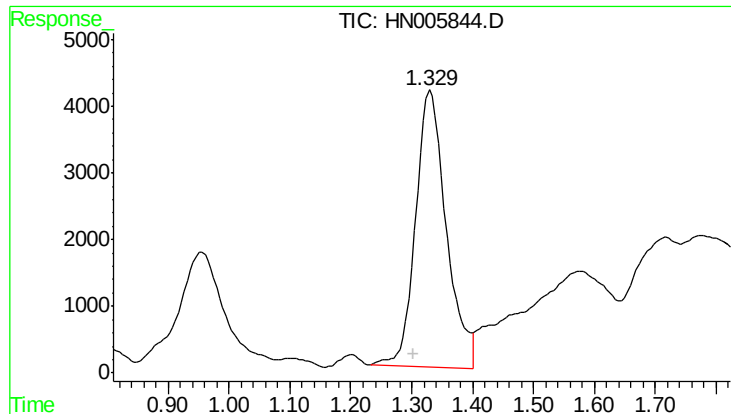
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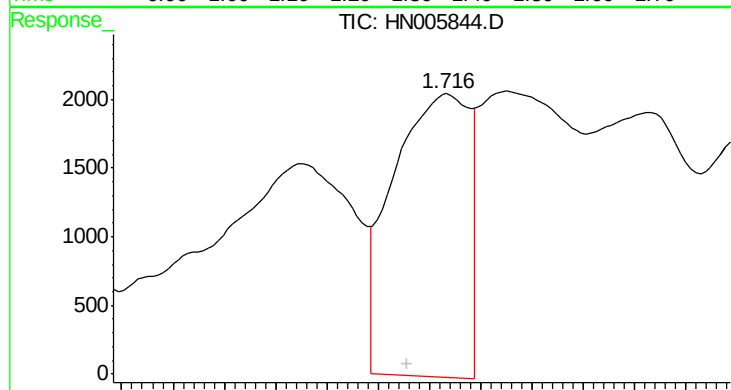




#1 4-Nitroaniline

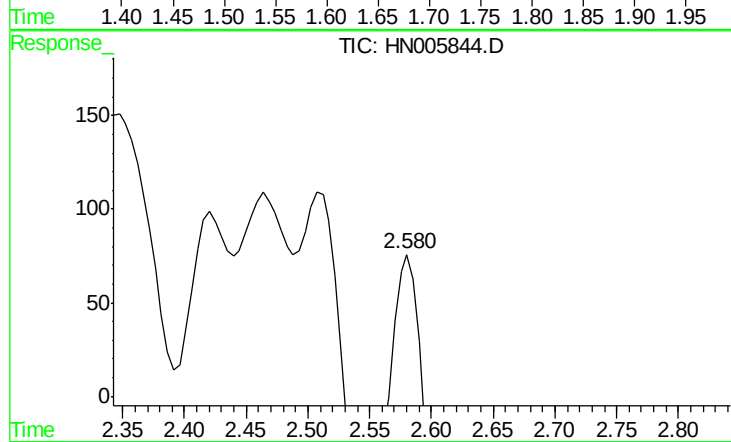
R.T.: 1.332 min
 Delta R.T.: 0.028 min
 Response: 144403
 Conc: 307.99 ug/L

Instrument :
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 ClientSampleId :
 SS26-AS898



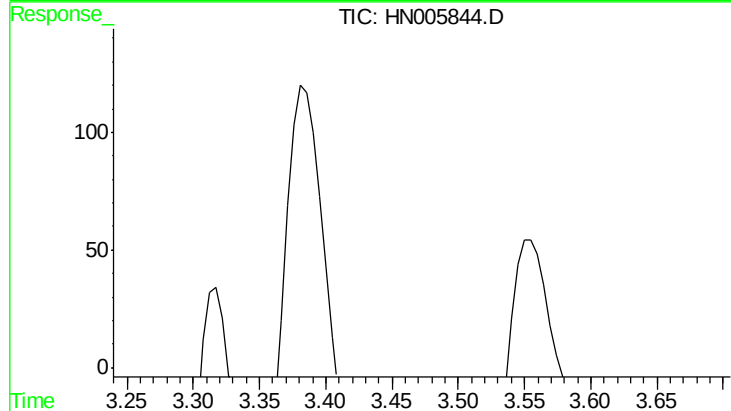
#3 RDX

R.T.: 1.719 min
 Delta R.T.: 0.041 min
 Response: 105173
 Conc: 77.58 ug/L



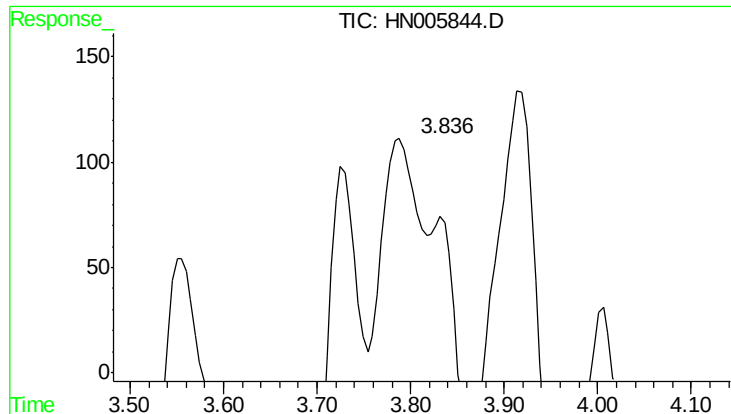
#4 1,3,5-Trinitrobenzene

R.T.: 2.582 min
 Delta R.T.: -0.040 min
 Response: 11006
 Conc: 43.51 ug/L



#5 1,3-Dinitrobenzene

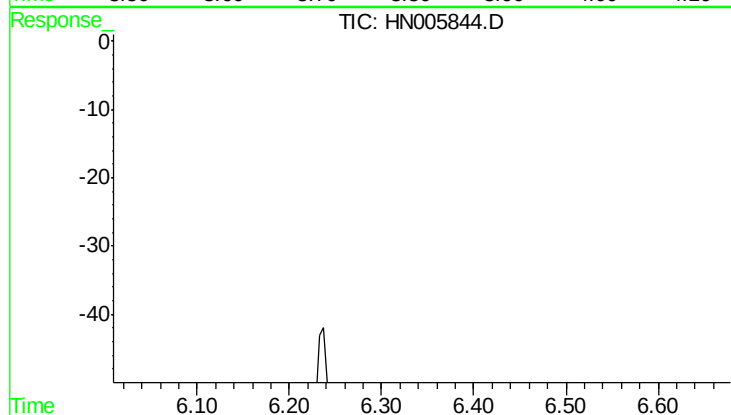
R.T.: 3.456 min
 Delta R.T.: -0.013 min
 Response: 35411
 Conc: 20.09 ng/ml



#6 3,5-Dinitroaniline

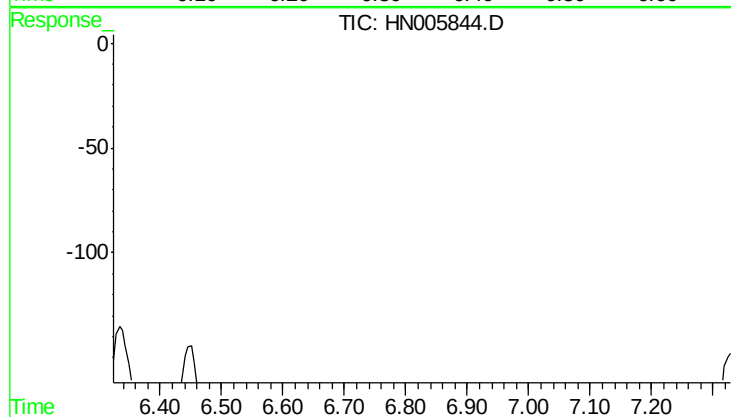
R.T.: 3.790 min
Delta R.T.: -0.027 min
Response: 82448
Conc: 92.92 ug/L

Instrument :
HPLC_N
ClientSampleId :
SS26-AS898



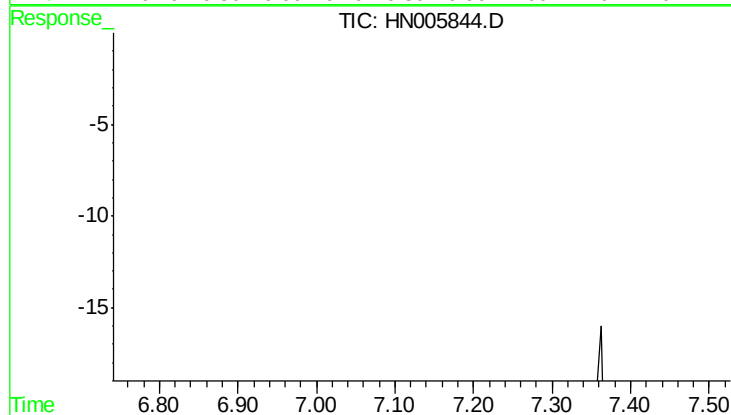
#9 2,4,6-Trinitrotoluene

R.T.: 6.338 min
Delta R.T.: -0.035 min
Response: 16450
Conc: 7.76 ug/L



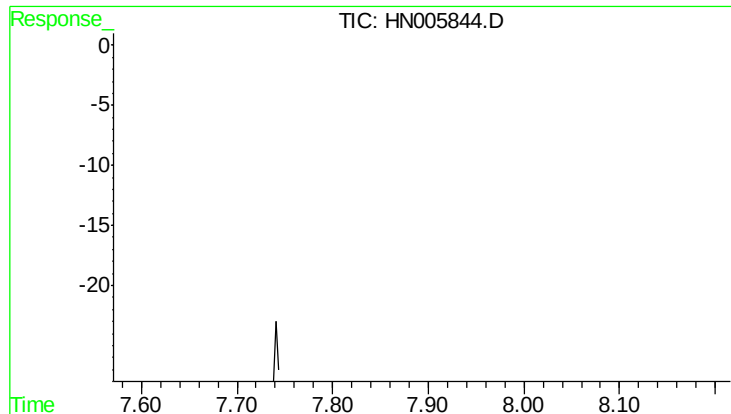
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.873 min
Delta R.T.: 0.029 min
Response: 15998
Conc: 7.67 ug/L



#11 4-Amino-2,6-dinitrotoluene

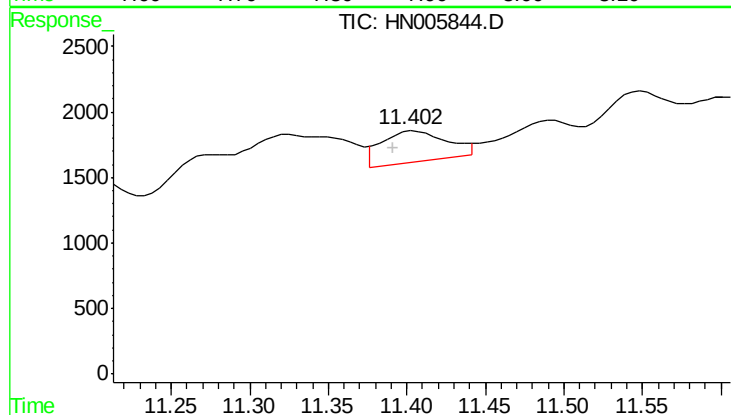
R.T.: 7.106 min
Delta R.T.: -0.063 min
Response: 15582
Conc: 10.81 ug/L



#12 2,4-Dinitrotoluene

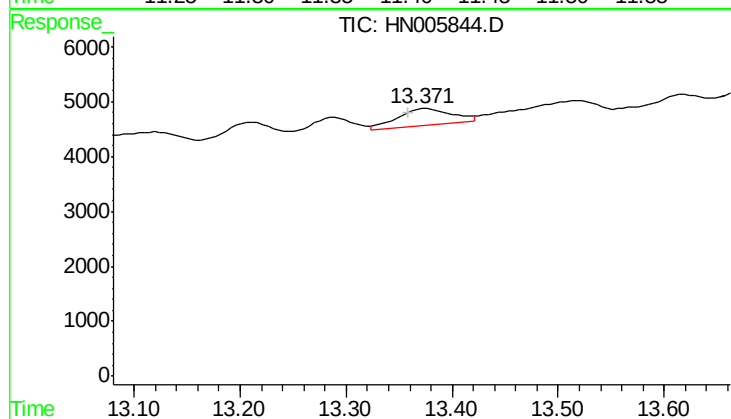
R.T.: 7.905 min
Delta R.T.: -0.033 min
Response: 16150
Conc: 53.58 ug/L

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#14 2-Nitrotoluene

R.T.: 11.406 min
Delta R.T.: 0.015 min
Response: 6834
Conc: 89.74 ug/L



#16 3-Nitrotoluene

R.T.: 13.377 min
Delta R.T.: 0.018 min
Response: 10658
Conc: 11.38 ug/L