

Data Path : S:\HPCHEM1\HPLC_N\Data\HN090512\
Data File : HN000470.D
Signal(s) : VWD1A.CH
Acq On : 06-Sep-2012, 00:42
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

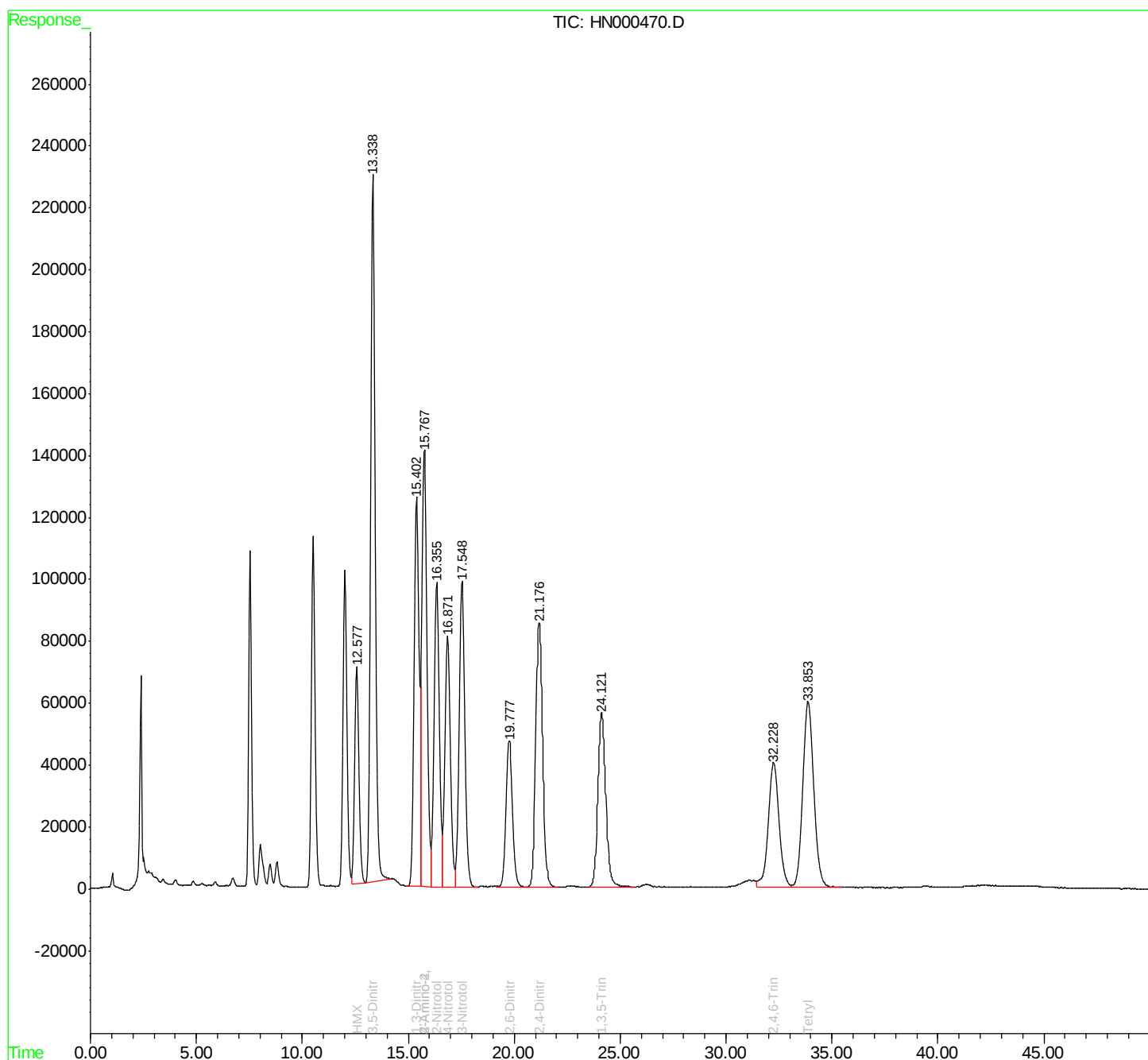
Instrument :
HPLC_N
LabSampleId :
8330-CCV

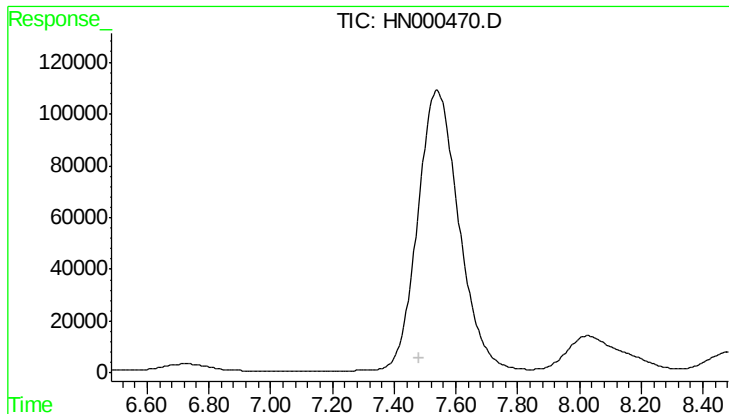
Manual Integrations
APPROVED

AHPatel
9/11/2012 5:08:12 AM

Integration File: events.e
Quant Time: Sep 07 02:29:31 2012
Quant Method : S:\HPCHEM1\HPLC_N\Method\HN081512.M
Quant Title : SW8330 / 8330A confirmation
QLast Update : Thu Aug 16 10:32:31 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :





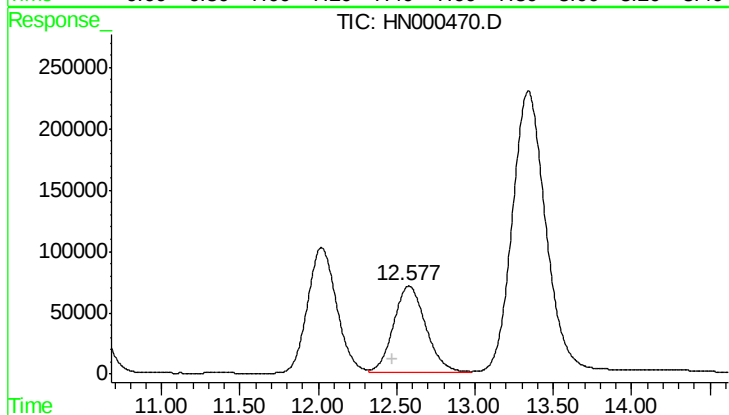
#1 4-Nitroaniline

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.

Instrument :
HPLC_N
LabSampleId :
8330-CCV

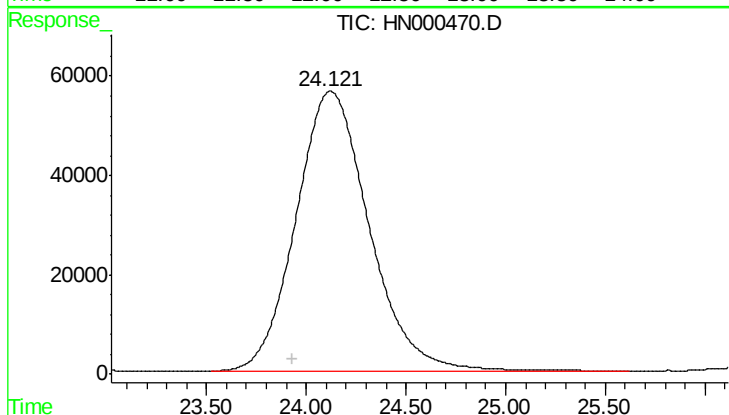
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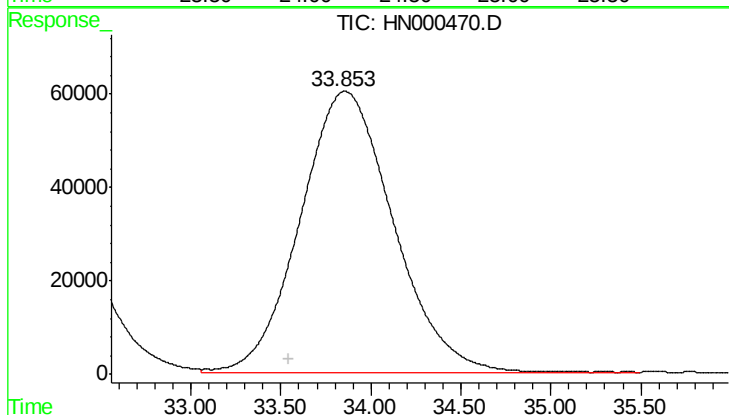
#2 HMX

R.T.: 12.579 min
Delta R.T.: 0.106 min
Response: 10011738
Conc: 978.70 ug/L



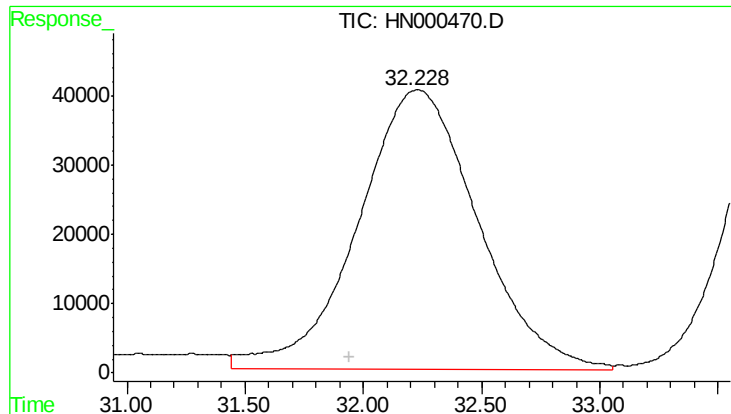
#4 1,3,5-Trinitrobenzene

R.T.: 24.123 min
Delta R.T.: 0.194 min
Response: 14500573
Conc: 496.78 ug/L



#5 Tetryl

R.T.: 33.857 min
Delta R.T.: 0.316 min
Response: 21677398
Conc: 1000.00 ug/L



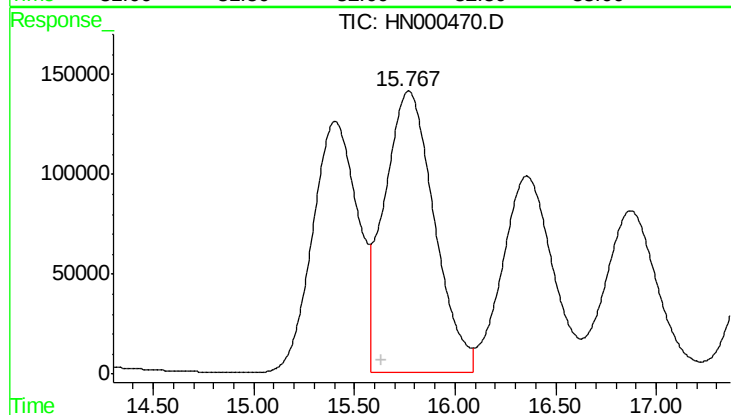
#6 2,4,6-Trinitrotoluene

R.T.: 32.229 min
Delta R.T.: 0.286 min
Response: 14272831
Conc: 533.68 ug/L

Instrument :
HPLC_N
LabSampleId :
8330-CCV

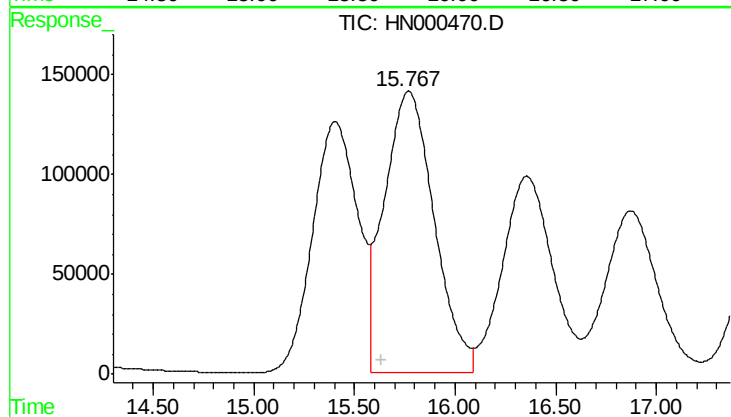
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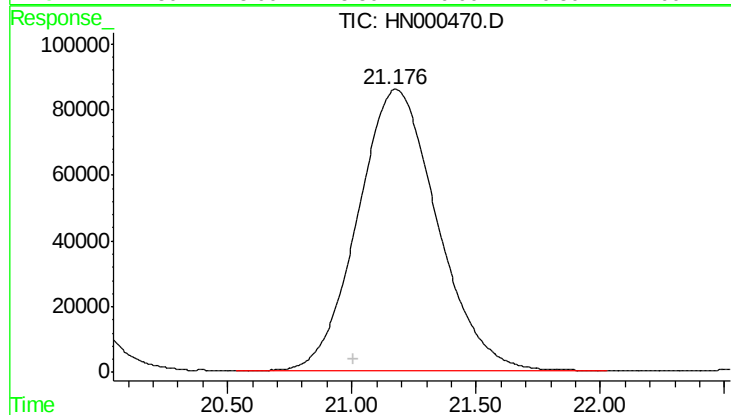
#7 2-Amino-4,6-dinitrotoluene

R.T.: 15.770 min
Delta R.T.: 0.135 min
Response: 24455391
Conc: 514.25 ug/L



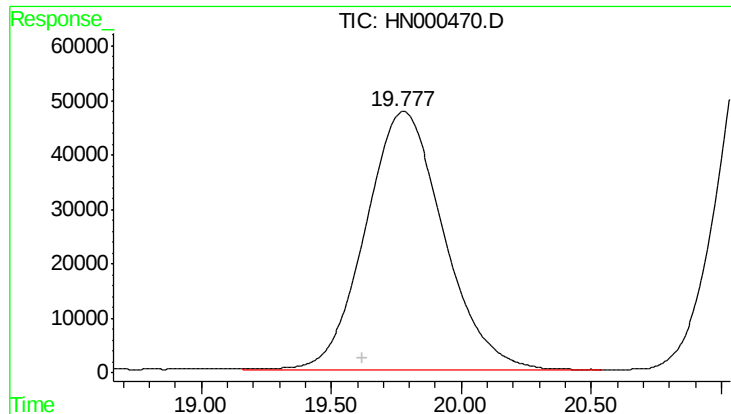
#8 4-Amino-2,6-dinitrotoluene

R.T.: 15.770 min
Delta R.T.: 0.135 min
Response: 24455391
Conc: 514.25 ug/L



#9 2,4-Dinitrotoluene

R.T.: 21.178 min
Delta R.T.: 0.169 min
Response: 19085389
Conc: 506.26 ug/L



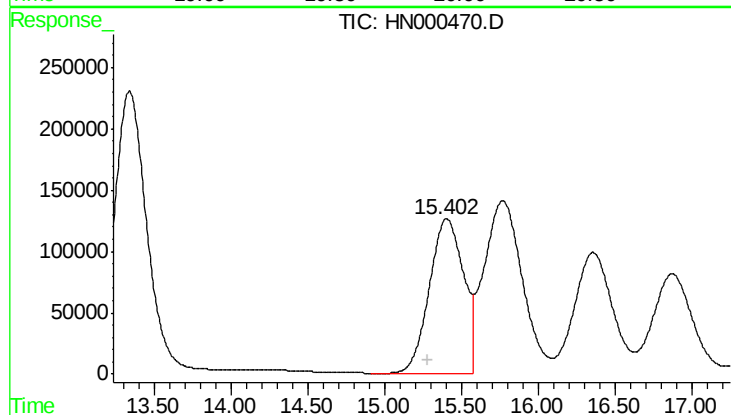
#10 2,6-Dinitrotoluene

R.T.: 19.778 min
Delta R.T.: 0.157 min
Response: 10008572
Conc: 512.60 ug/L

Instrument :
HPLC_N
LabSampleId :
8330-CCV

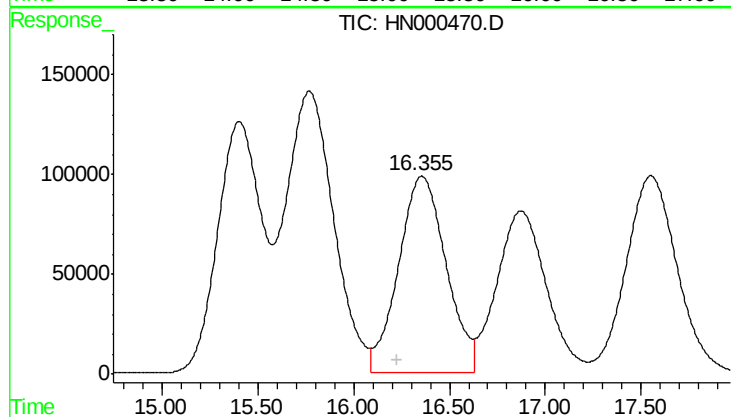
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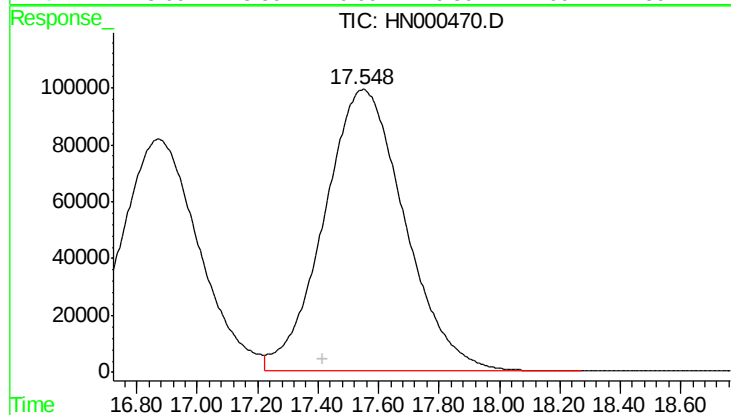
#11 1,3-Dinitrobenzene

R.T.: 15.405 min
Delta R.T.: 0.123 min
Response: 19591410
Conc: 512.86 ug/L



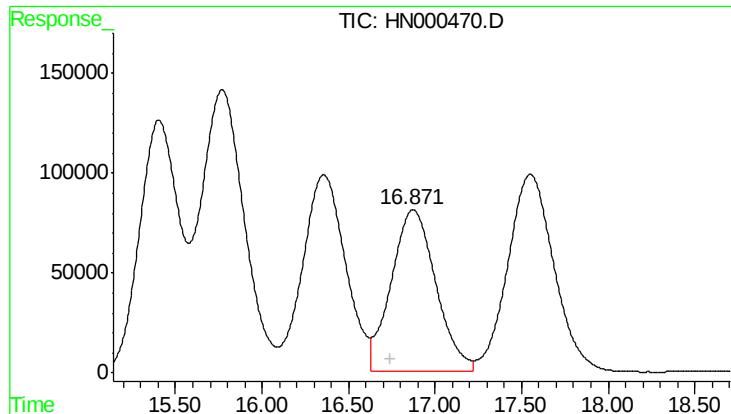
#13 2-Nitrotoluene

R.T.: 16.357 min
Delta R.T.: 0.128 min
Response: 16979604
Conc: 1030.08 ug/L



#14 3-Nitrotoluene

R.T.: 17.550 min
Delta R.T.: 0.136 min
Response: 18428708
Conc: 1008.98 ug/L



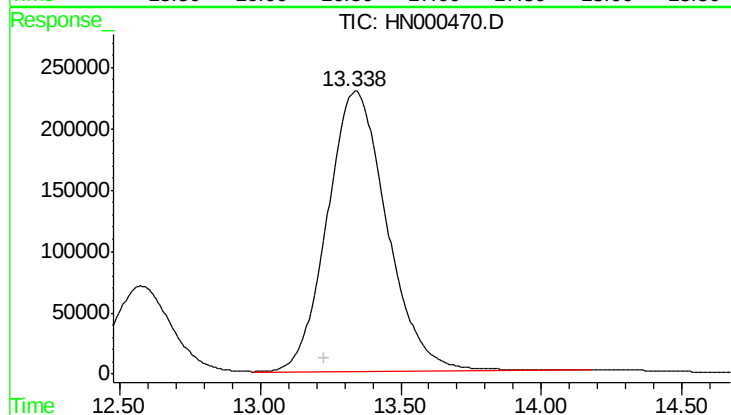
#15 4-Nitrotoluene

R.T.: 16.873 min
Delta R.T.: 0.131 min
Response: 14632148
Conc: 994.01 ug/L

Instrument :
HPLC_N
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#16 3,5-Dinitroaniline

R.T.: 13.340 min
Delta R.T.: 0.114 min
Response: 33772155
Conc: 1007.55 ug/L

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 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 8330-CCV

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Integration File: events.e
 Quant Time: Sep 07 02:29:31 2012
 Quant Method : S:\HPCHEM1\HPLC_N\Method\HN081512.M
 Quant Title : SW8330 / 8330A confirmation
 QLast Update : Thu Aug 16 10:32:31 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc	Units

System Monitoring Compounds				
Target Compounds				
2) T HMX	12.579f	10011738	978.698	ug/L
4) T 1,3,5-Trinitrobenzene	24.123f	14500573	496.780	ug/L
5) T Tetryl	33.857f	21677398	1000.004	ug/L
6) T 2,4,6-Trinitrotoluene	32.229f	14272831	533.675	ug/L
7) T 2-Amino-4,6-dinitroto...	15.770f	24455391	514.254	ug/L
8) T 4-Amino-2,6-dinitroto...	15.770f	24455391	514.254	ug/L
9) T 2,4-Dinitrotoluene	21.178f	19085389	506.262	ug/L
10) T 2,6-Dinitrotoluene	19.778f	10008572	512.599	ug/L
11) T 1,3-Dinitrobenzene	15.405f	19591410	512.857	ug/L
13) T 2-Nitrotoluene	16.357f	16979604	1030.081	ug/L
14) T 3-Nitrotoluene	17.550f	18428708	1008.979	ug/L
15) T 4-Nitrotoluene	16.873f	14632148	994.007	ug/L
16) T 3,5-Dinitroaniline	13.340f	33772155	1007.553	ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.