

Data Path : C:\msdchem\1\LEGACY\2012\February\
Data File : 022412PA--012512-dilute.D
Acq On : 24 Feb 2012 14:49
Operator :
Sample : PA--012512-dilute
Misc : 1.0 uL PA--012512 at 1 mL dilute 1/10
ALS Vial : 43 Sample Multiplier: 1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : C:\msdchem\1\METHODS\TLTICPAH.M

Title : PAH5437

Signal : TIC: 022412PA--012512-dilute.D\data.ms

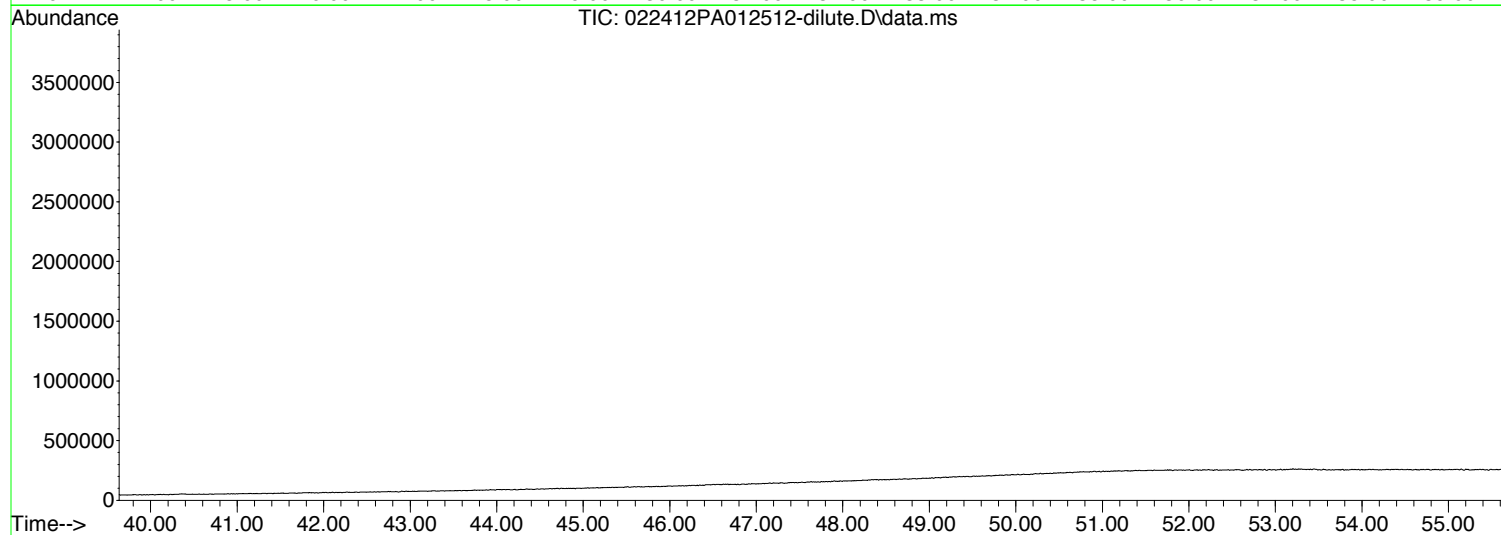
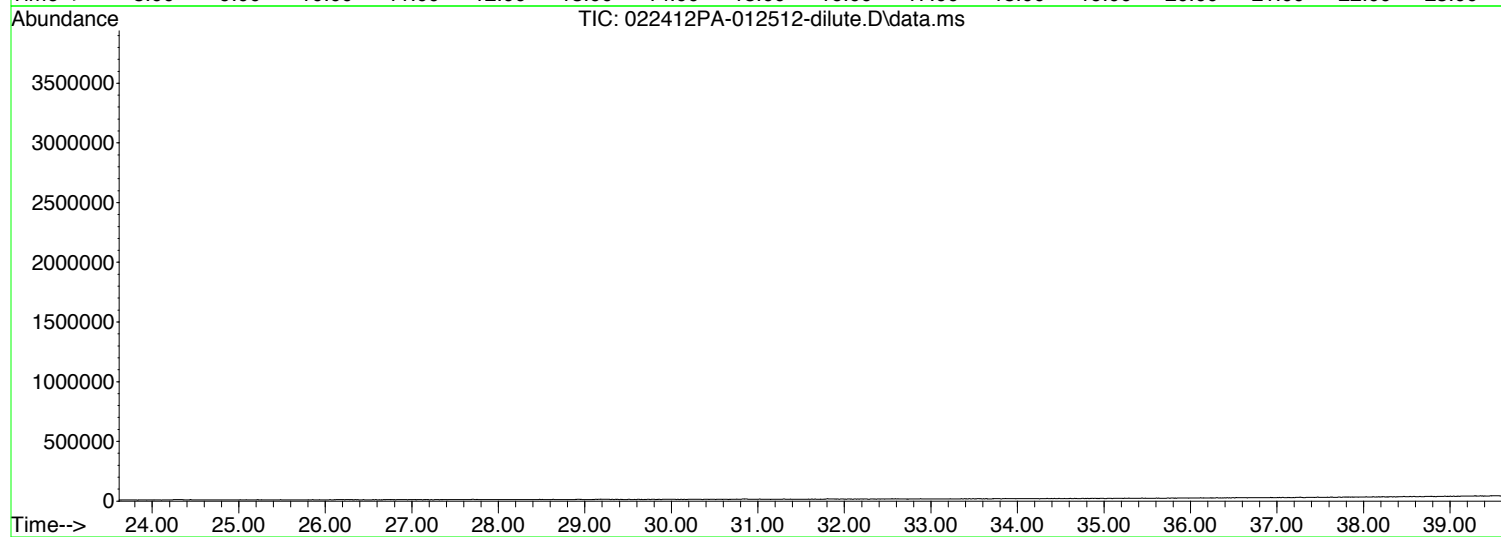
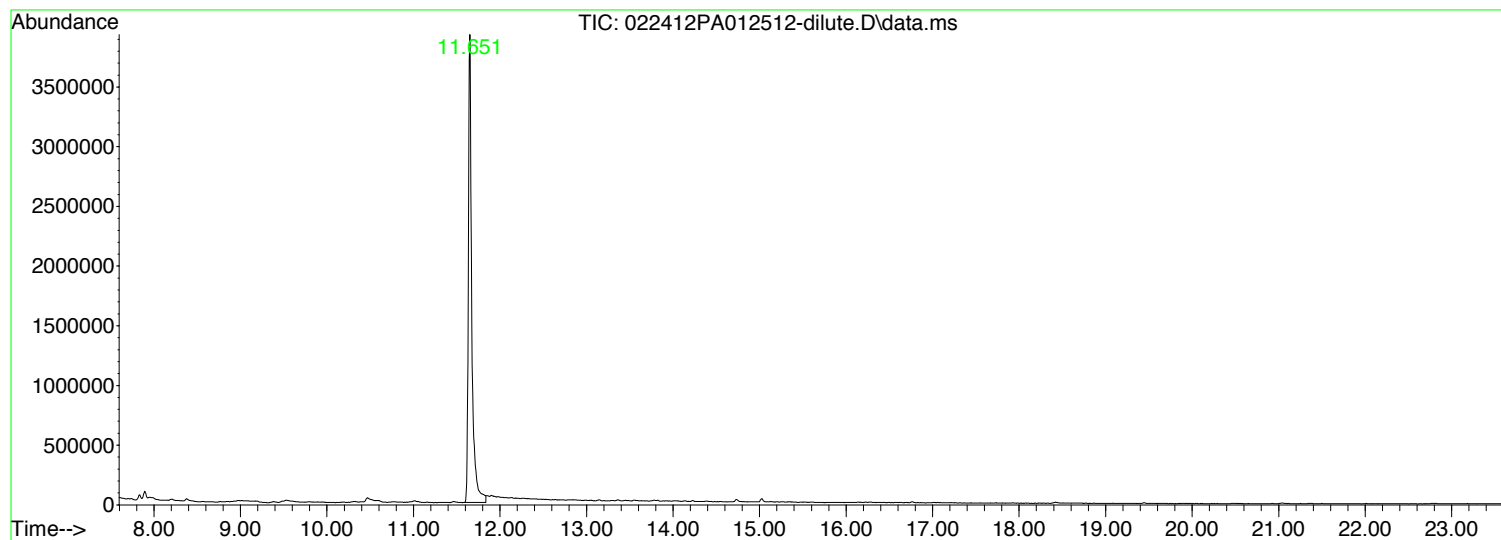
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	11.651	858	872	912	rBV	3921056	10877172	100.00%	100.000%

Sum of corrected areas: 10877172

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Quant Method : C:\msdchem\1\METHODS\TLTICPAH.M
Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p



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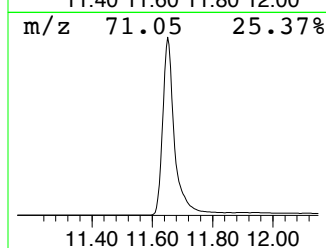
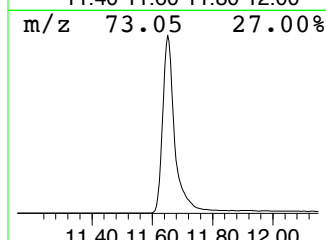
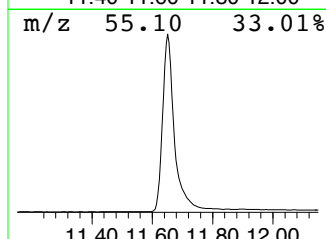
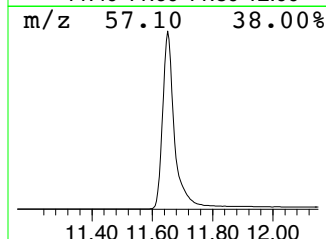
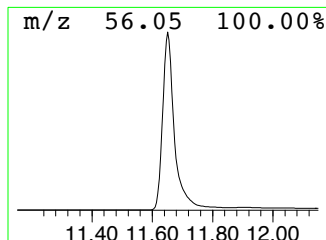
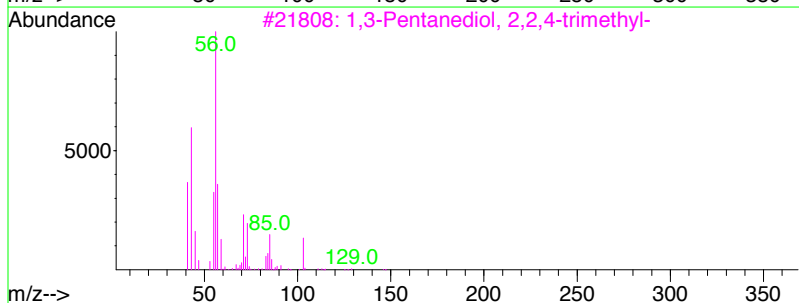
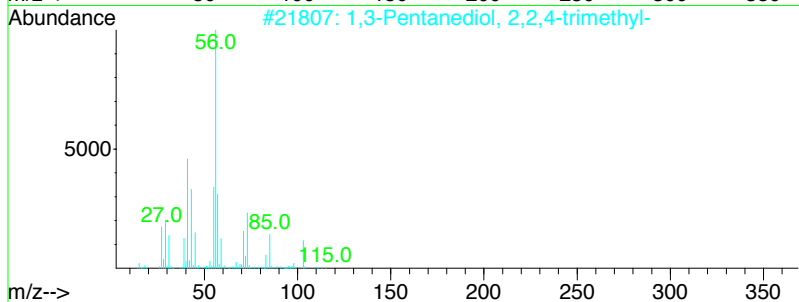
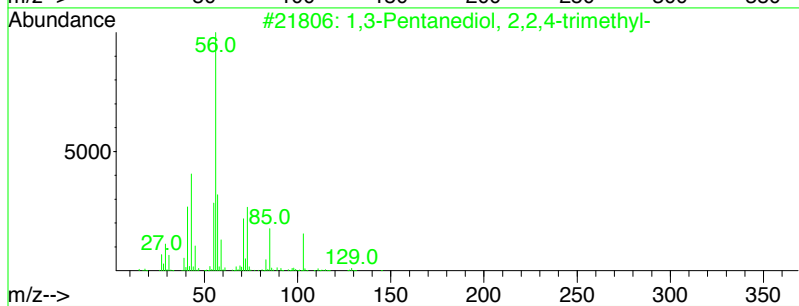
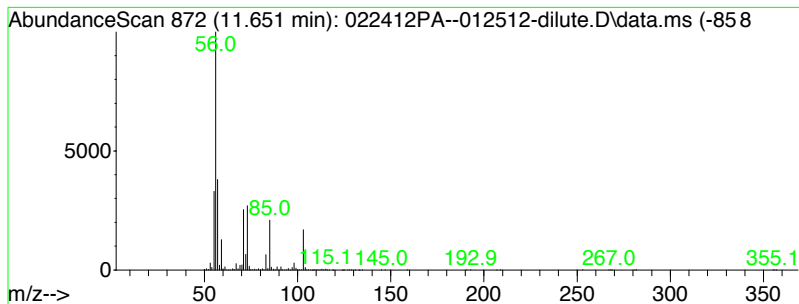
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Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p

Peak Number 1 1,3-Pentanediol, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.651	1087.72 ng	10877200	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	90
2			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	78
3			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	56
4			1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	17
5			1-Hexene, 5-methyl-	98	C7H14	003524-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Pentenediol...	11.651	1087.7	ng	10877200	0	0.000	10000	1.0