

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
 Data File : BF080820.D
 Acq On : 4 Aug 2015 1:08
 Operator : TP
 Sample : PB84719BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84719BL

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 : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.213	5	11	16	rBV2	46512	98248	1.79%	0.211%
2	4.396	200	202	207	rVB	214869	246001	4.49%	0.529%
3	5.047	255	259	261	rBV	2705877	4178047	76.17%	8.991%
4	5.447	291	294	296	rBV	4736663	4876155	88.90%	10.493%
5	5.847	327	329	331	rBV	163830	135366	2.47%	0.291%
6	6.464	380	383	385	rBV	4739695	5063844	92.32%	10.897%
7	6.602	392	395	397	rBV	4895910	4943718	90.13%	10.639%
8	6.830	413	415	418	rVB	1288295	1076296	19.62%	2.316%
9	6.990	426	429	431	rVB	3940244	3845905	70.12%	8.276%
10	7.390	461	464	467	rBV	2687070	2974535	54.23%	6.401%
11	8.110	524	527	530	rBV	1306236	1305690	23.81%	2.810%
12	9.196	618	622	624	rBV	3959582	5484876	100.00%	11.803%
13	9.870	677	681	683	rBV	1025377	1417651	25.85%	3.051%
14	10.648	746	749	752	rBV2	2588295	3211300	58.55%	6.910%
15	11.345	808	810	813	rVB	1650944	1429580	26.06%	3.076%
16	12.934	946	949	951	rBV	4839169	4518021	82.37%	9.722%
17	13.974	1038	1040	1043	rBV	1135946	994163	18.13%	2.139%
18	15.391	1161	1164	1167	rBV	498442	670518	12.22%	1.443%

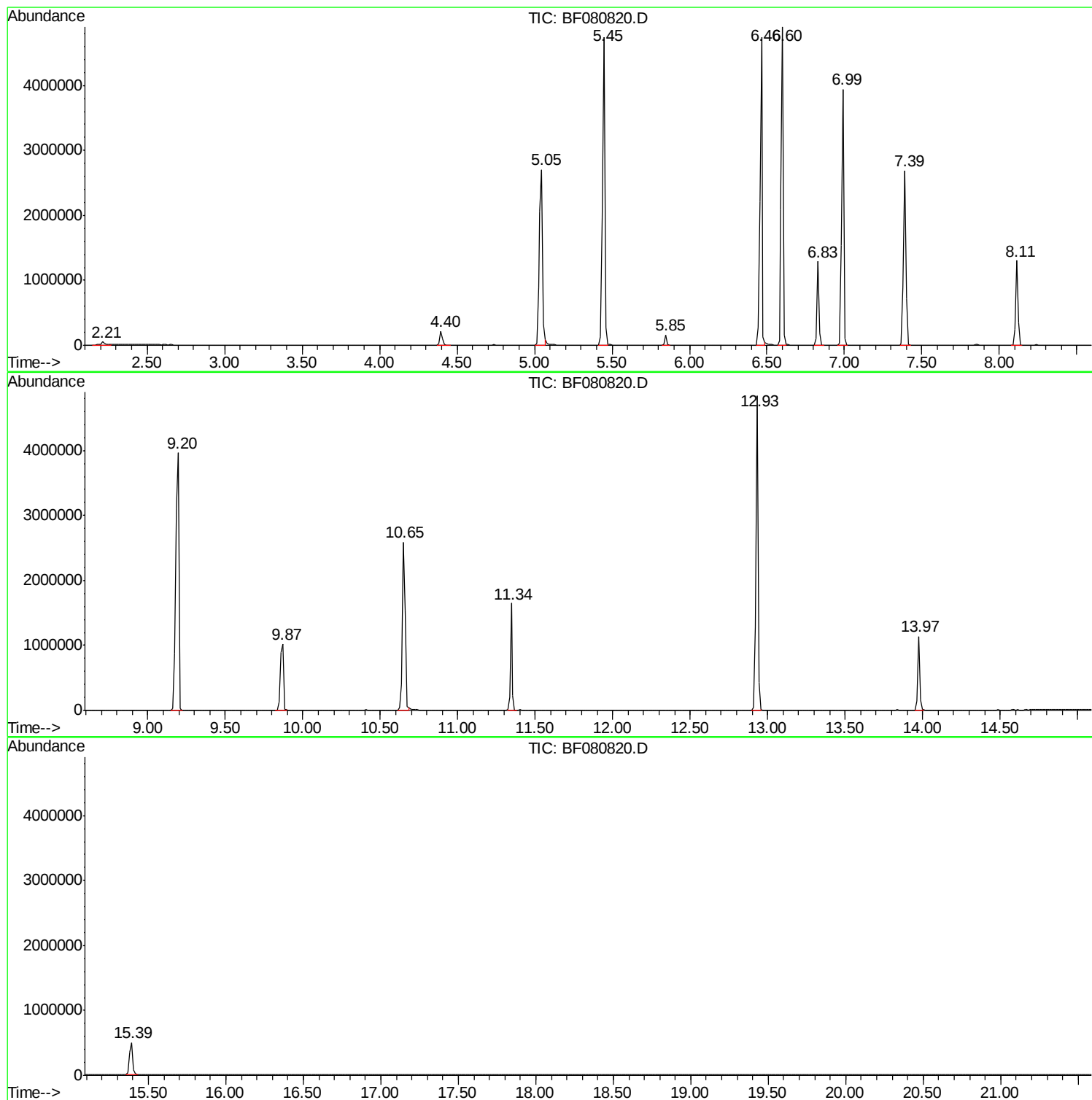
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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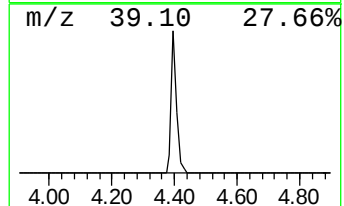
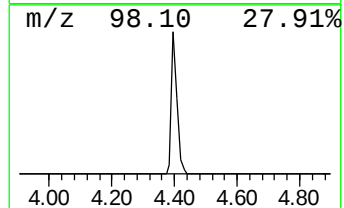
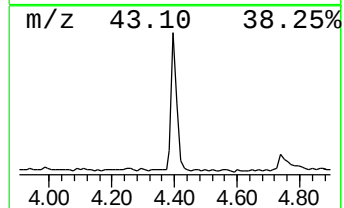
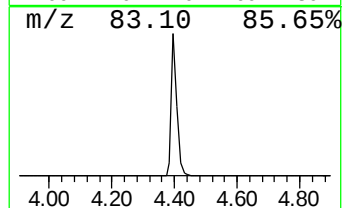
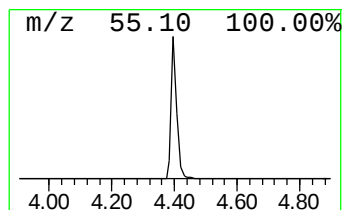
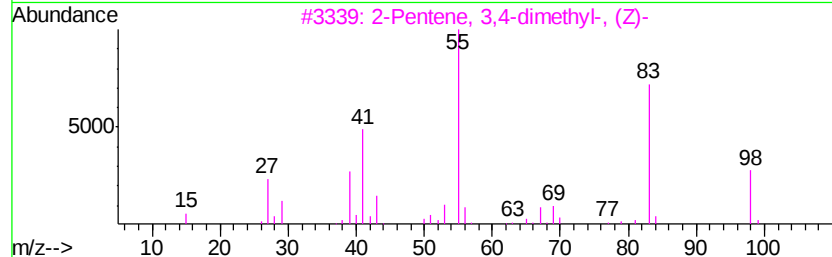
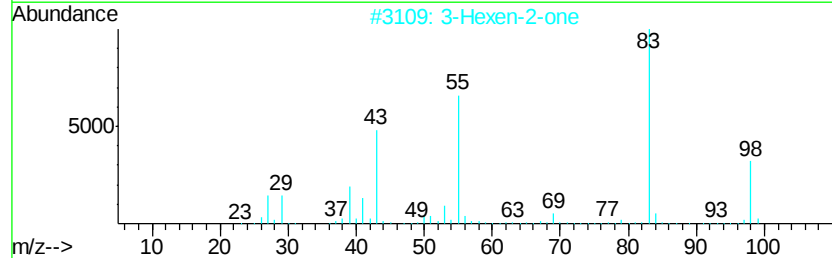
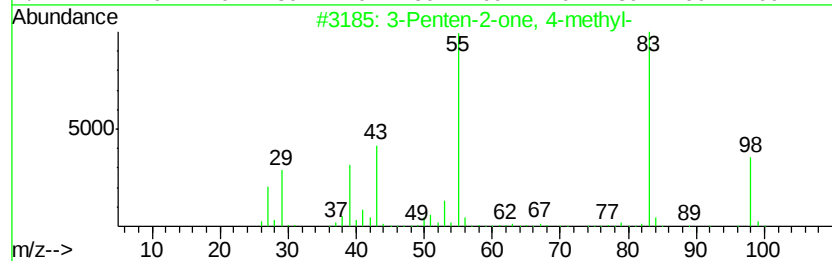
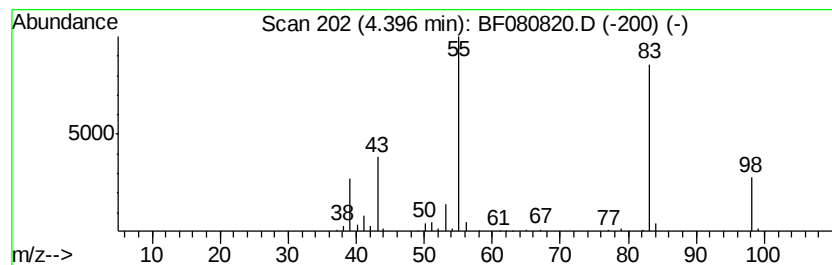
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	4.57 ng	246001	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2			3-Hexen-2-one	98	C6H10O	000763-93-9	87
3			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78
4			3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	78
5			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78



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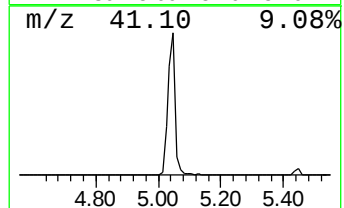
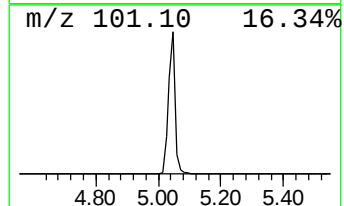
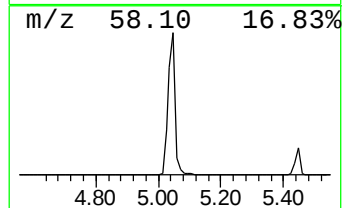
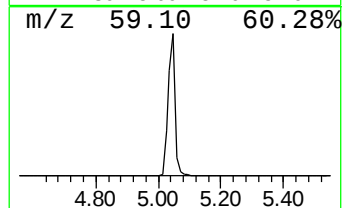
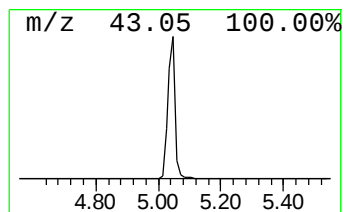
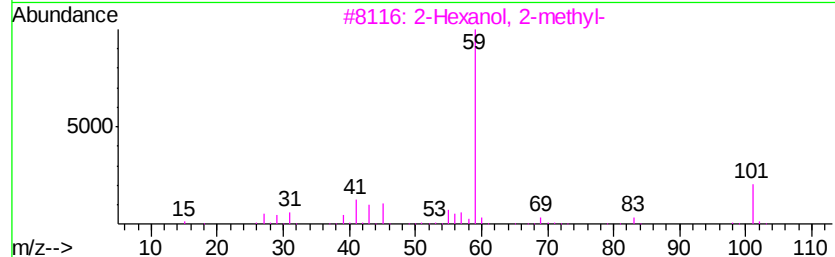
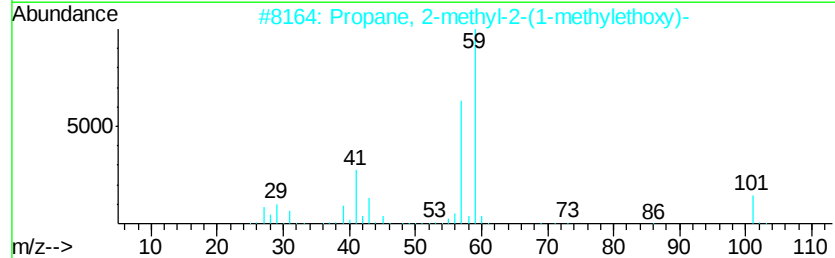
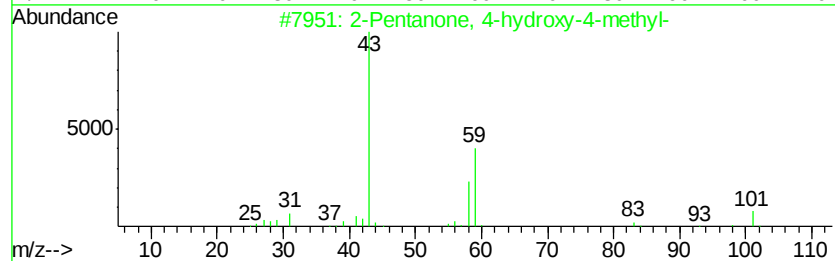
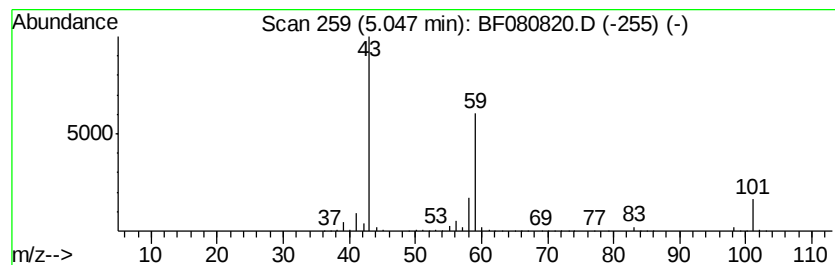
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	77.64 ng	4178050	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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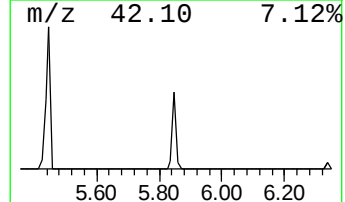
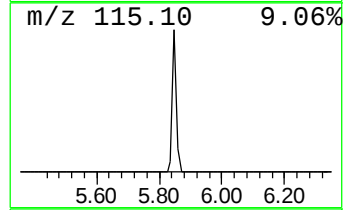
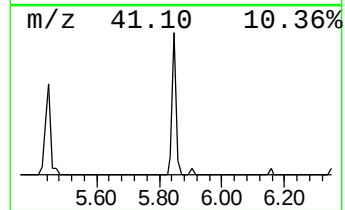
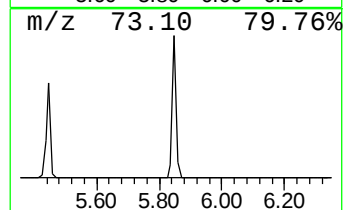
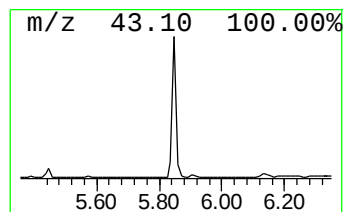
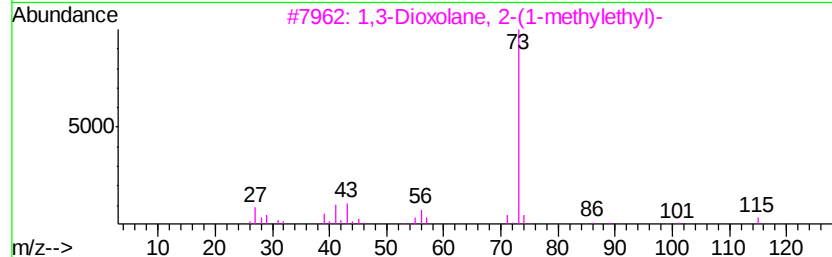
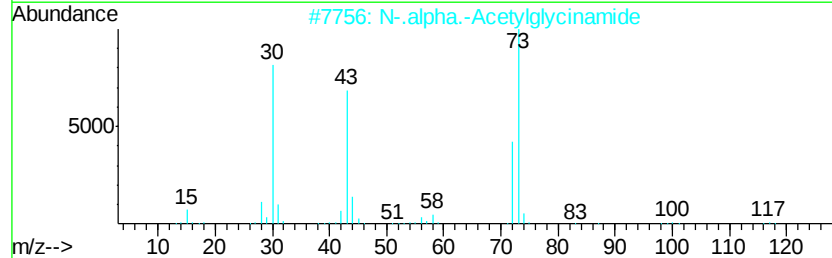
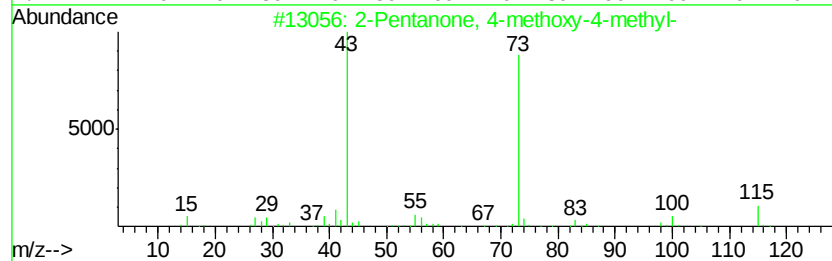
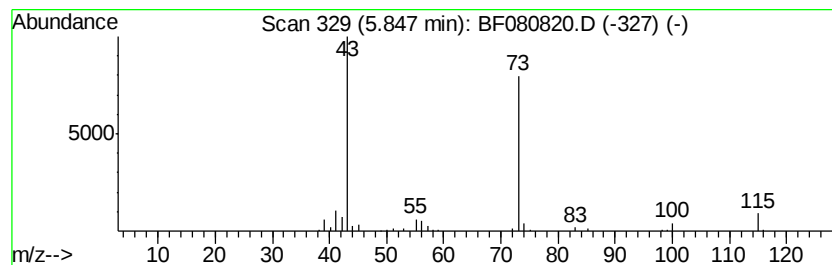
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.85	2.52 ng	135366	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	78
2		N-.alpha.-Acetylglycinamide	116	C4H8N2O2	002620-63-5	43
3		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	38
4		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	23
5		N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	10



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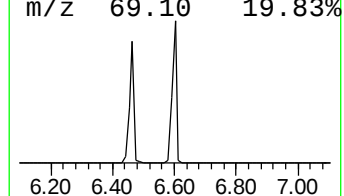
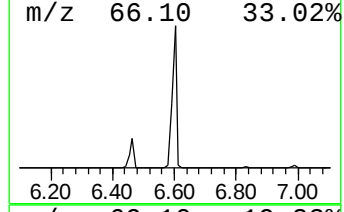
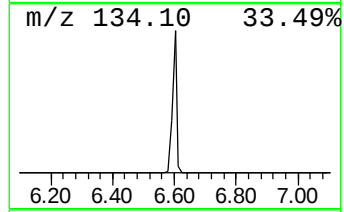
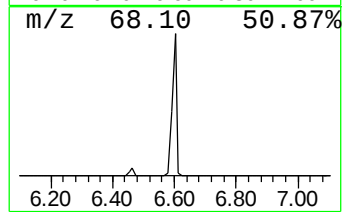
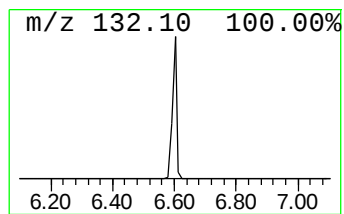
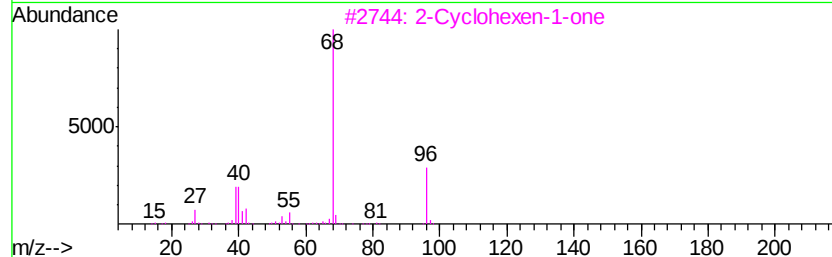
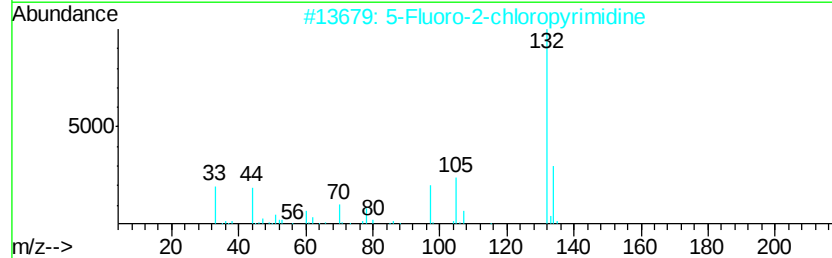
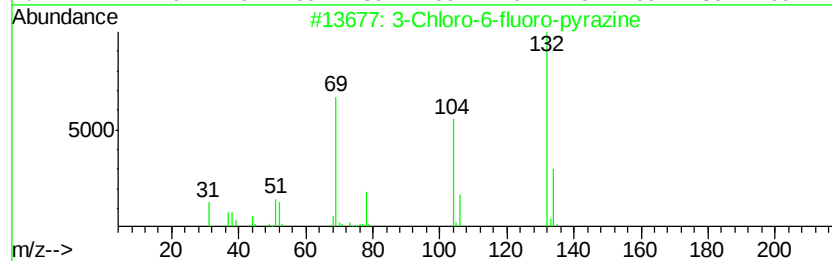
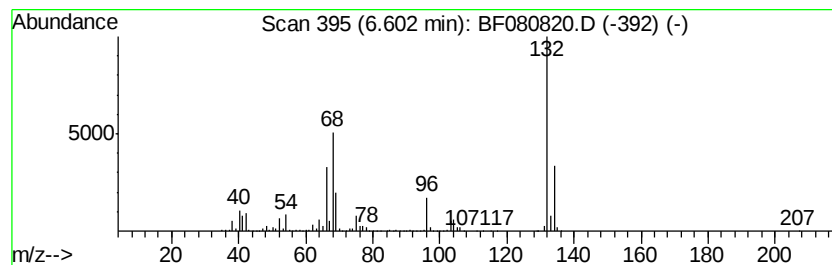
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Peak Number 4 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	91.87 ng	4943720	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.40	4.6	ng	246001	1	6.83	1076300	20.0
2-Pentanone, 4-hy...	5.05	77.6	ng	4178050	1	6.83	1076300	20.0
2-Pentanone, 4-me...	5.85	2.5	ng	135366	1	6.83	1076300	20.0
unknown6.60	6.60	91.9	ng	4943720	1	6.83	1076300	20.0