

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
 Data File : BF080824.D
 Acq On : 4 Aug 2015 3:11
 Operator : TP
 Sample : PB84815BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84815BL

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	4.384	199	201	206	rVB	285921	340686	7.30%	0.805%
2	5.036	255	258	261	rBV	2760173	4154789	89.05%	9.815%
3	5.447	290	294	296	rBV	3431097	4508838	96.64%	10.651%
4	5.847	326	329	331	rBV	239893	215754	4.62%	0.510%
5	6.464	379	383	385	rBV	4012336	4558274	97.70%	10.768%
6	6.601	392	395	397	rBV	4162950	4299260	92.15%	10.156%
7	6.830	413	415	418	rBV	1287191	1092510	23.42%	2.581%
8	6.990	426	429	431	rVB	3433294	3297553	70.68%	7.790%
9	7.390	461	464	467	rBV	2440514	2514397	53.89%	5.940%
10	8.110	524	527	530	rVB	1345171	1313578	28.16%	3.103%
11	9.196	618	622	624	rBV	3353638	4665492	100.00%	11.021%
12	9.870	677	681	683	rBV	983471	1414184	30.31%	3.341%
13	10.648	746	749	752	rBV	2402627	2628426	56.34%	6.209%
14	11.345	807	810	812	rBV	1655418	1432681	30.71%	3.384%
15	12.934	946	949	951	rBV	4455910	4070798	87.25%	9.617%
16	13.974	1038	1040	1043	rBV	1137713	995612	21.34%	2.352%
17	15.391	1161	1164	1167	rBV	608814	765325	16.40%	1.808%
18	15.631	1181	1185	1196	rVB8	11123	63151	1.35%	0.149%

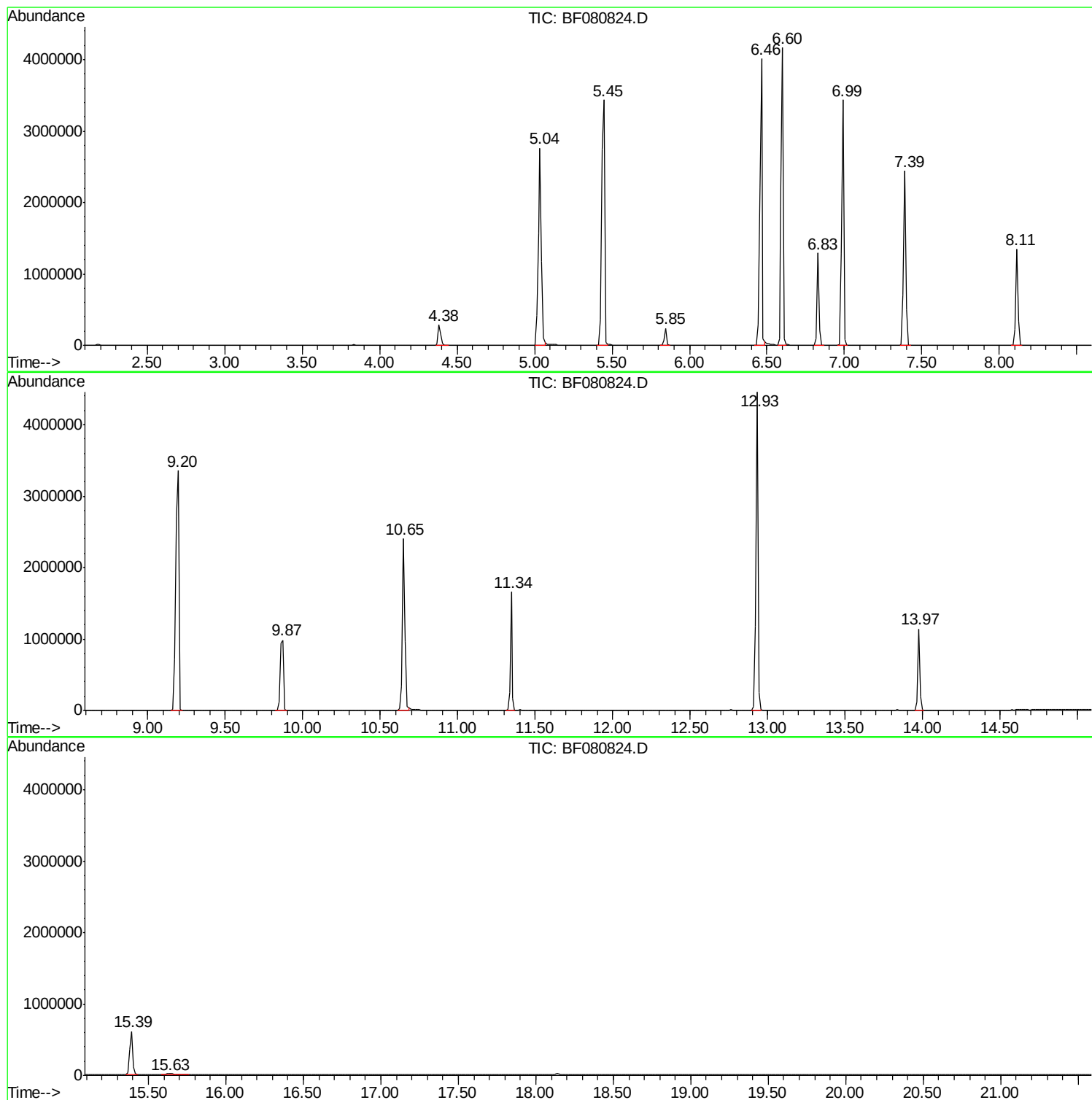
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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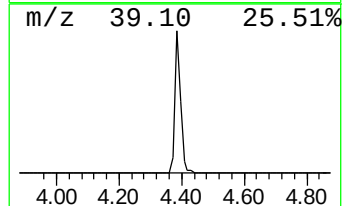
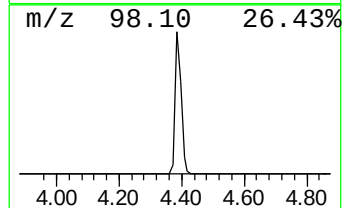
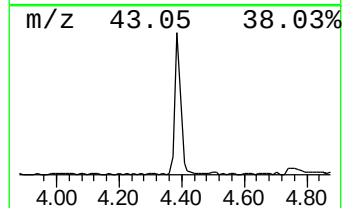
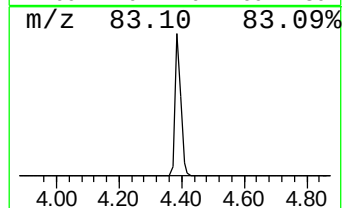
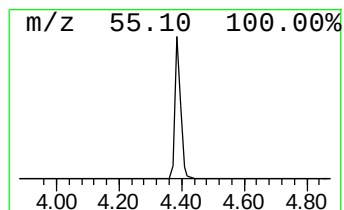
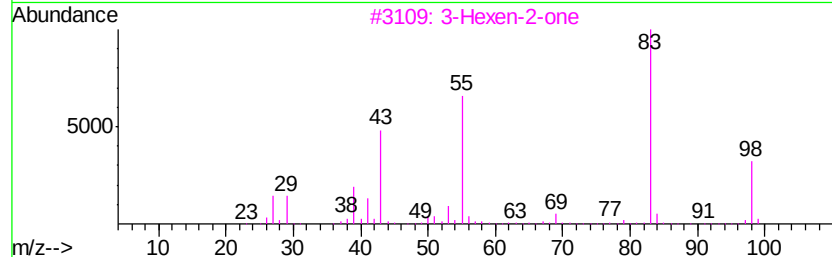
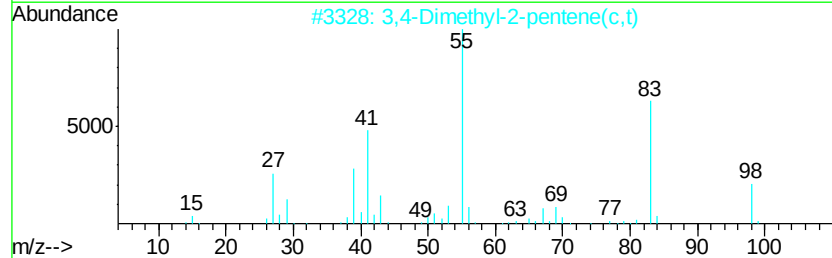
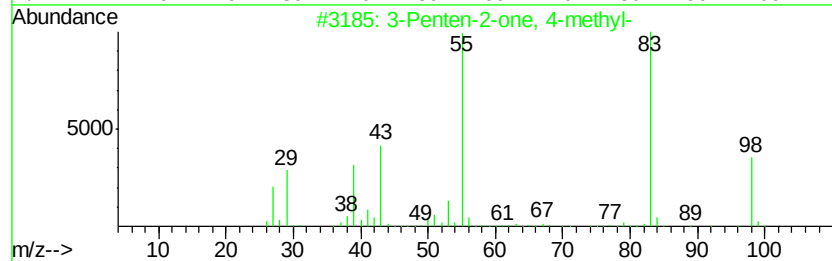
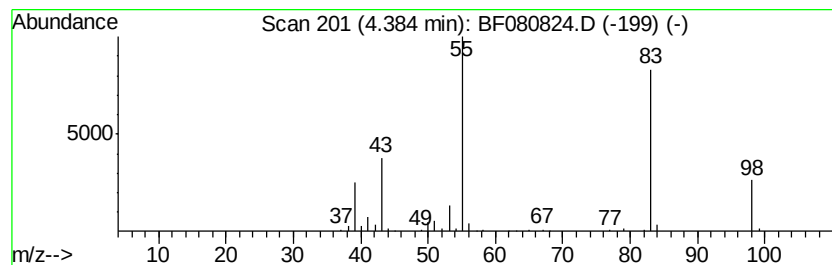
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.38	6.24 ng	340686	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			3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	86
3			3-Hexen-2-one	98	C6H10O	000763-93-9	80
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78
5			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78



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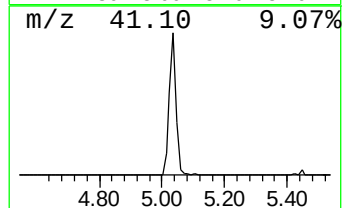
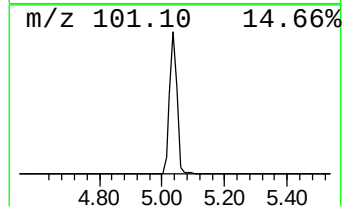
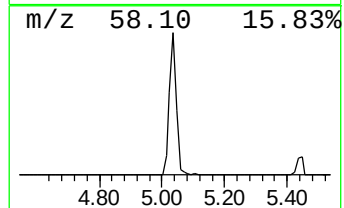
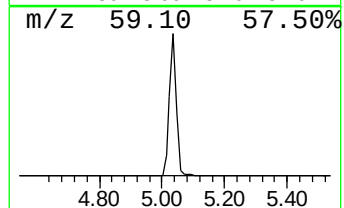
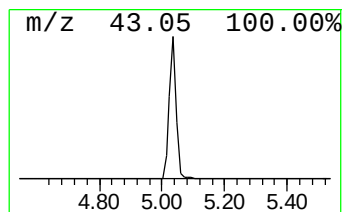
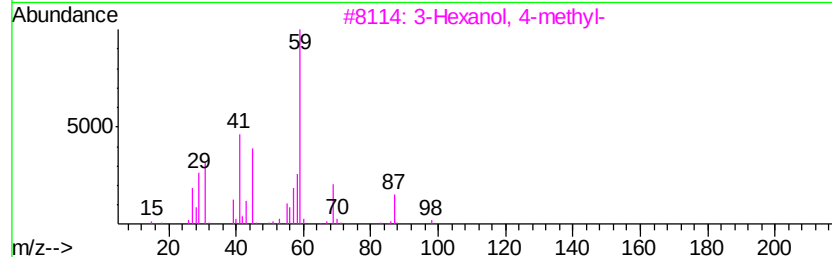
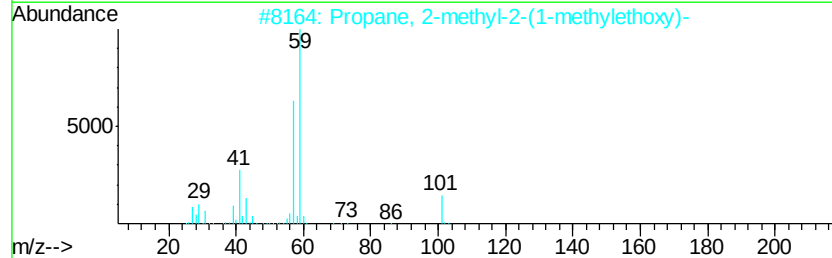
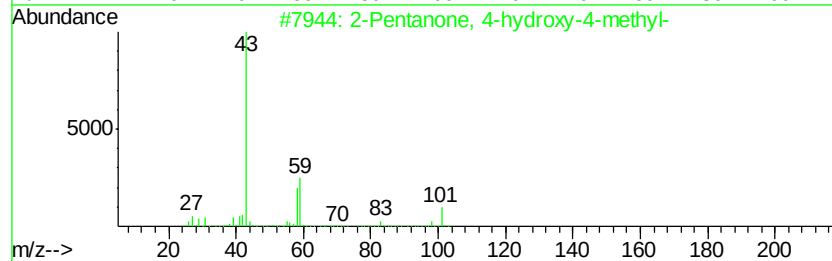
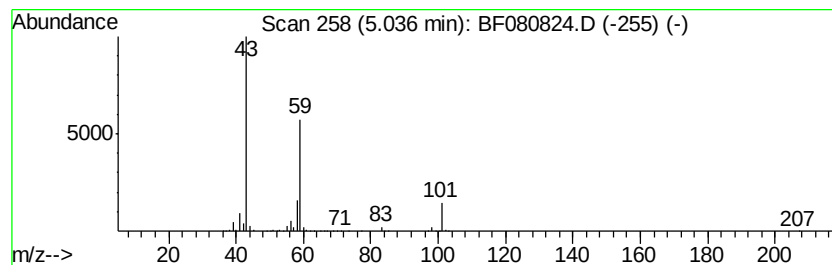
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	76.06 ng	4154790	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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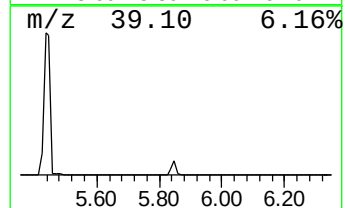
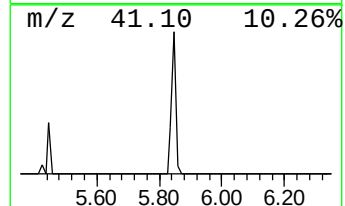
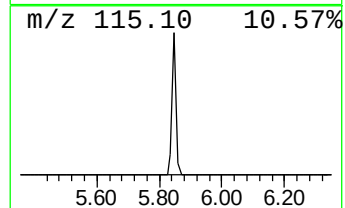
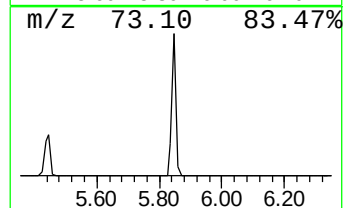
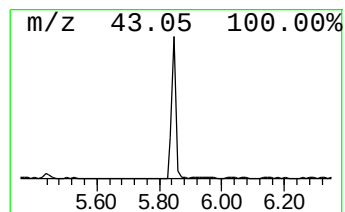
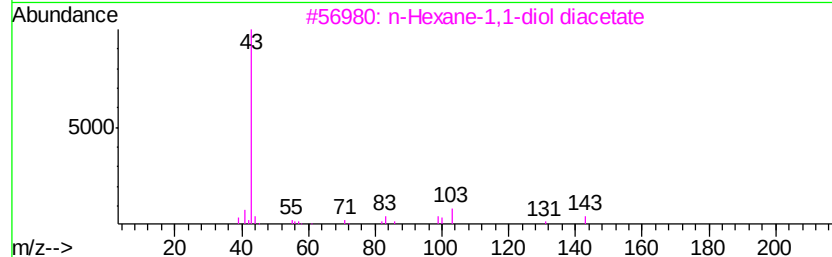
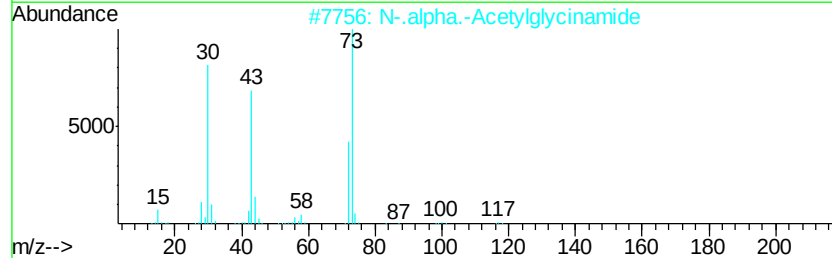
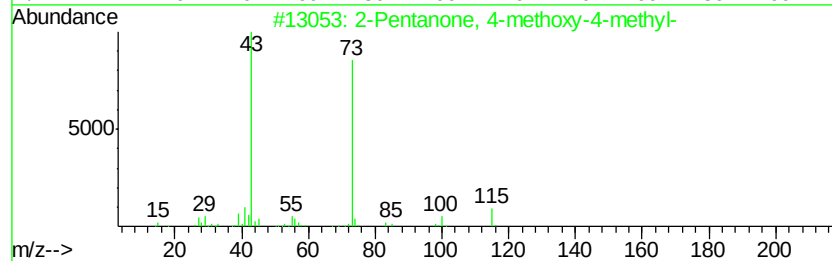
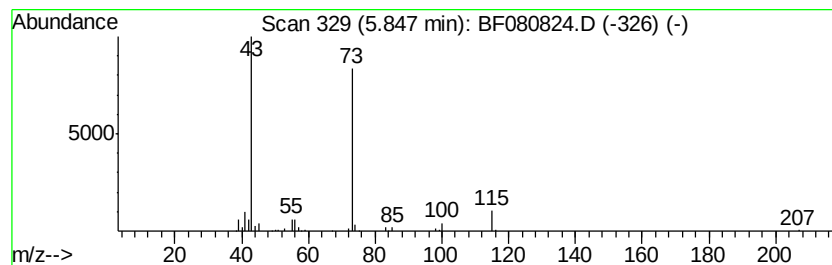
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.85	3.95 ng	215754	1,4-Dichlorobenzene-d4	6.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		N-.alpha.-Acetylglycinamide	116	C4H8N2O2	002620-63-5	32
3		n-Hexane-1,1-diol diacetate	202	C10H18O4	064847-81-0	17
4		N-Formylmorpholine	115	C5H9NO2	004394-85-8	10
5		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9



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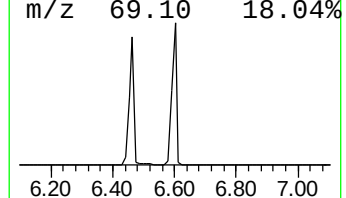
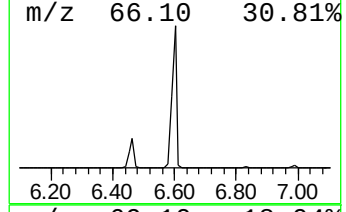
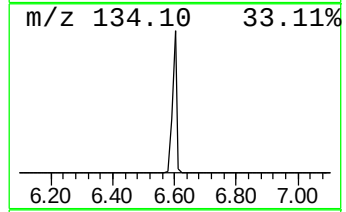
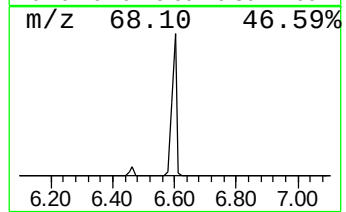
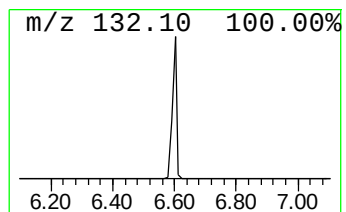
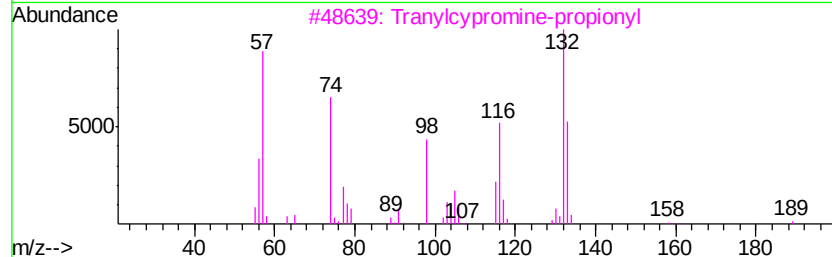
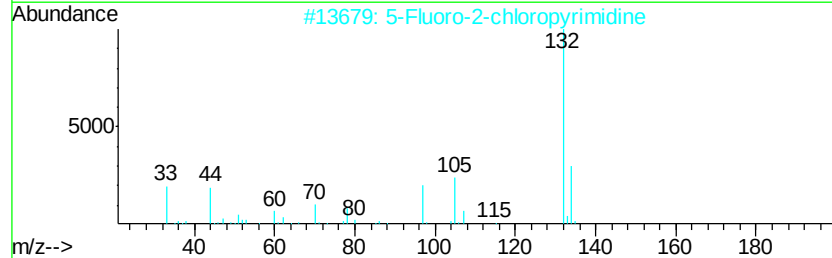
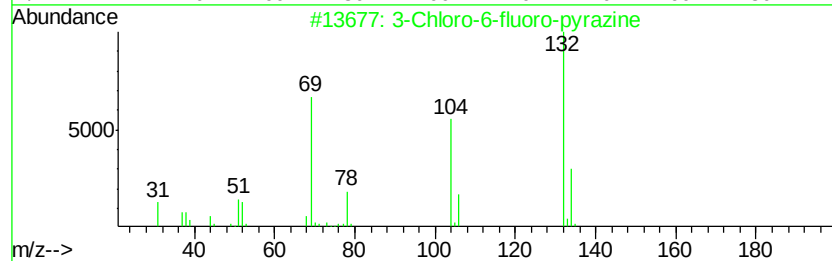
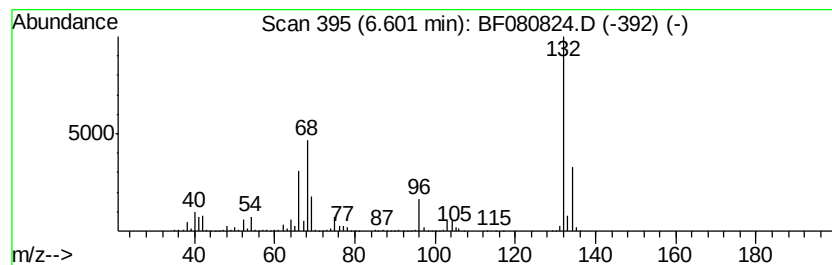
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Peak Number 4 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	78.70 ng	4299260	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.38	6.2	ng	340686	1	6.83	1092510	20.0
2-Pentanone, 4-hy...	5.04	76.1	ng	4154790	1	6.83	1092510	20.0
2-Pentanone, 4-me...	5.85	4.0	ng	215754	1	6.83	1092510	20.0
unknown6.60	6.60	78.7	ng	4299260	1	6.83	1092510	20.0