

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061915\
 Data File : BF080082.D
 Acq On : 20 Jun 2015 5:30
 Operator : TP/IZ
 Sample : G2698-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP1-LF2RES

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.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	4.961	162	164	168	rBV	30559	32030	1.34%	0.282%
2	5.544	213	215	218	rBV	237522	214580	9.01%	1.888%
3	5.933	247	249	252	rBV	318153	428757	18.00%	3.773%
4	6.344	283	285	287	rBV	47891	53492	2.25%	0.471%
5	6.927	334	336	338	rBV	360716	281329	11.81%	2.476%
6	7.099	349	351	353	rBV	953949	934541	39.23%	8.224%
7	7.327	369	371	373	rBB	255426	242387	10.17%	2.133%
8	7.487	383	385	388	rVB	1115195	965342	40.52%	8.495%
9	7.887	418	420	422	rBV	941516	788734	33.11%	6.941%
10	8.619	482	484	487	rBV	374559	335898	14.10%	2.956%
11	9.693	576	578	581	rBV	1505520	1626017	68.25%	14.309%
12	10.390	637	639	642	rBV	444336	415544	17.44%	3.657%
13	11.190	706	709	711	rBV2	824337	1075184	45.13%	9.462%
14	11.899	769	771	773	rBV	524267	490091	20.57%	4.313%
15	13.568	914	917	919	rBV	2003990	2382285	100.00%	20.964%
16	14.814	1023	1026	1028	rBV	504822	556933	23.38%	4.901%
17	16.665	1185	1188	1198	rVB	377738	540539	22.69%	4.757%

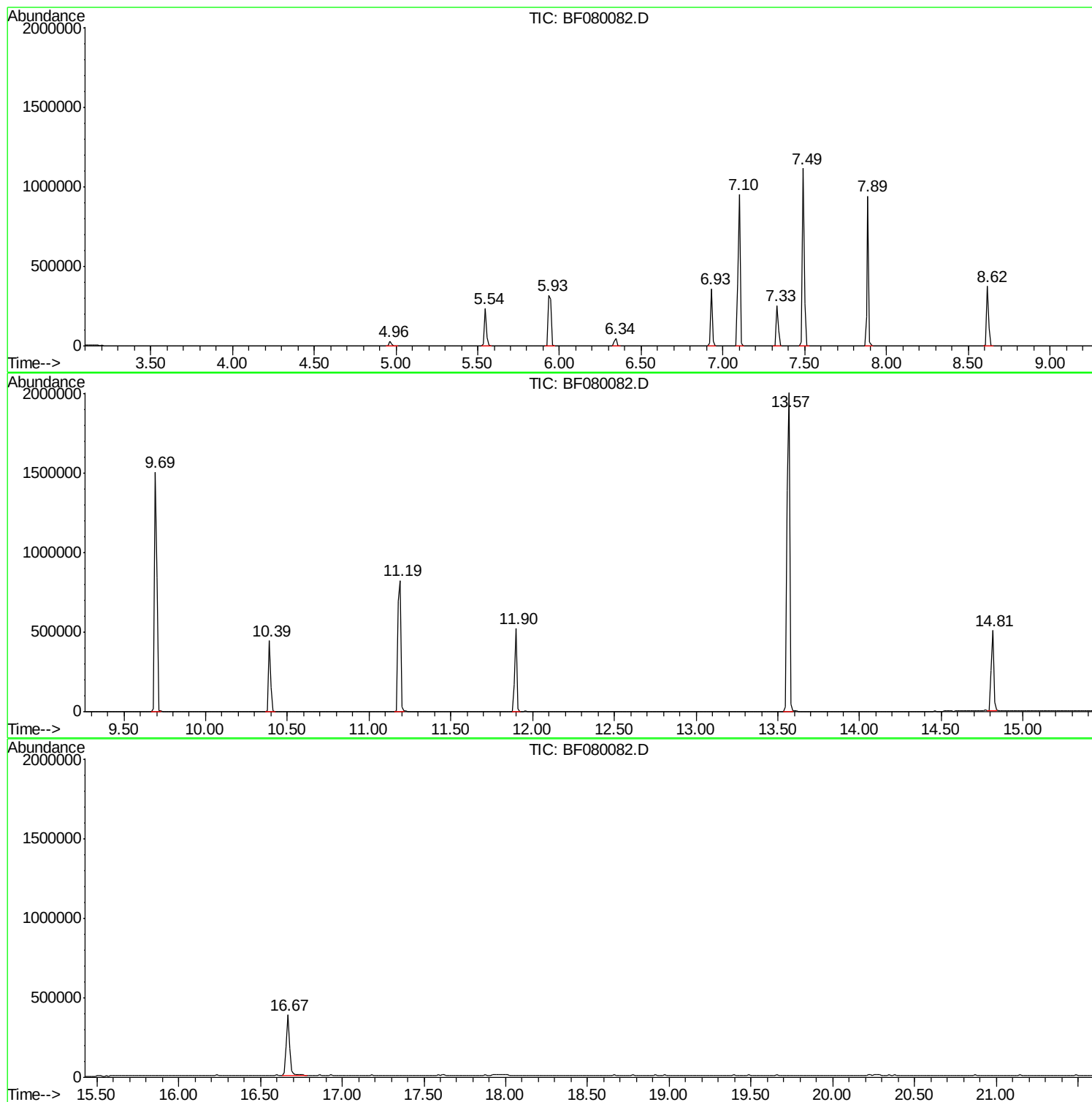
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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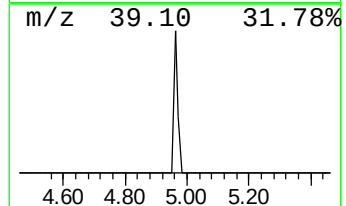
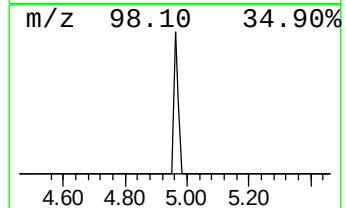
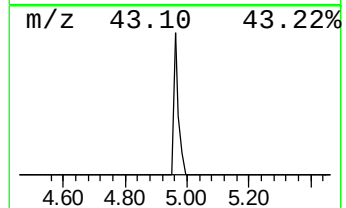
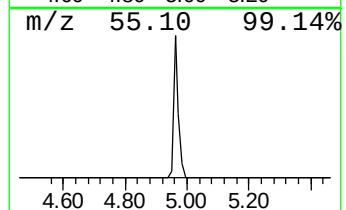
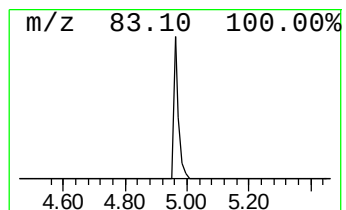
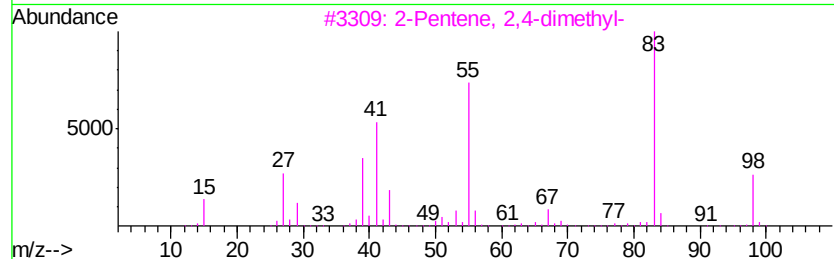
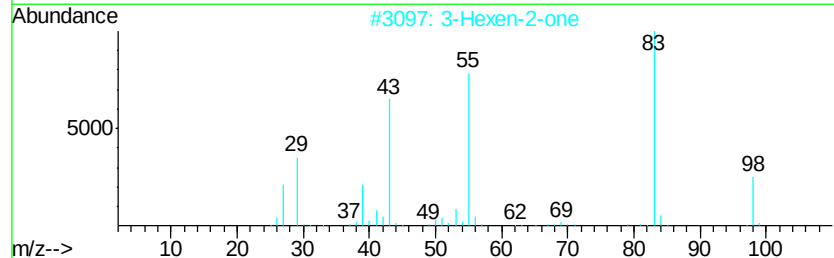
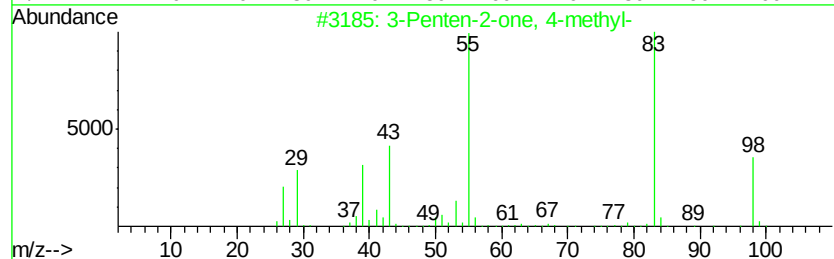
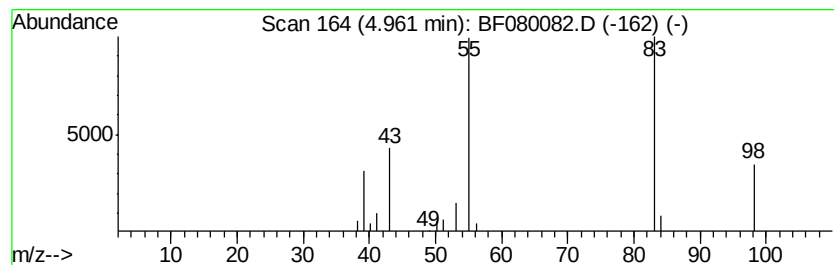
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.64 ng	32030	1,4-Dichlorobenzene-d4	7.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	90
3		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	83



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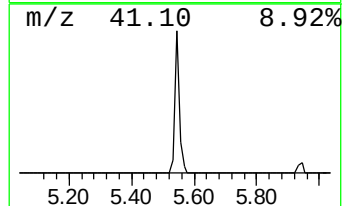
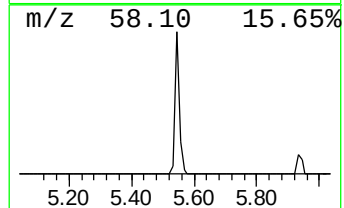
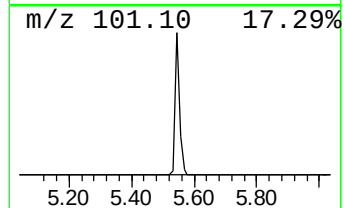
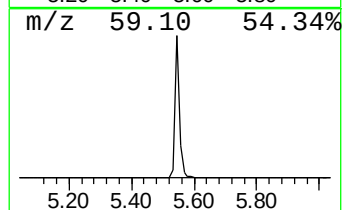
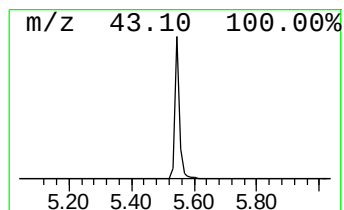
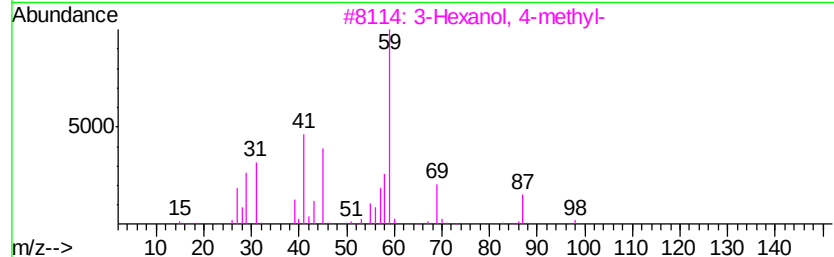
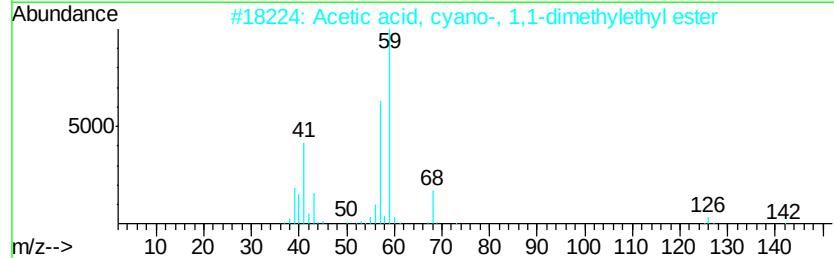
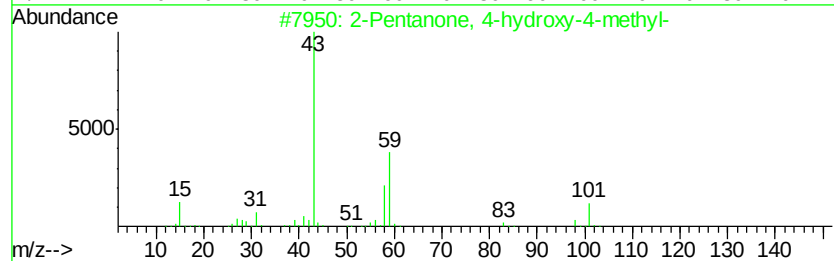
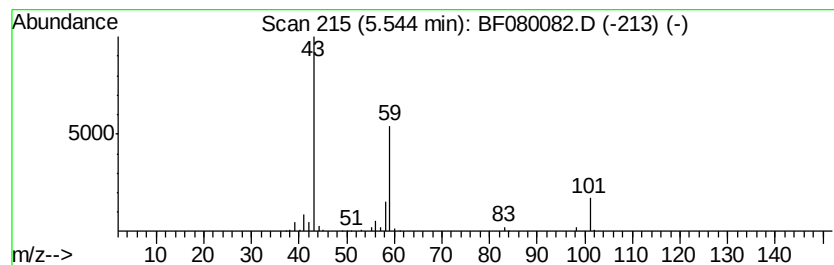
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	17.71 ng	214580	1,4-Dichlorobenzene-d4	7.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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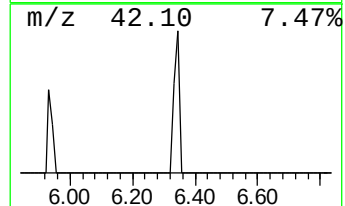
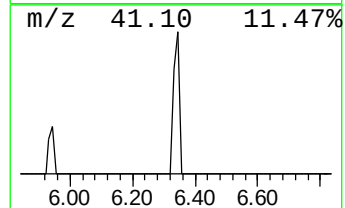
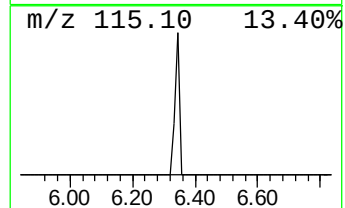
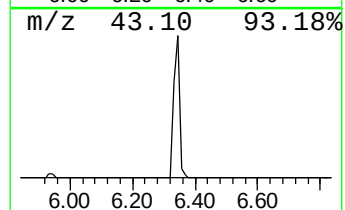
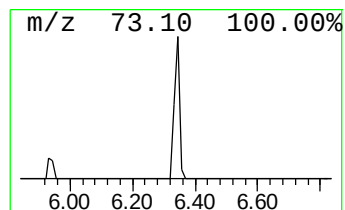
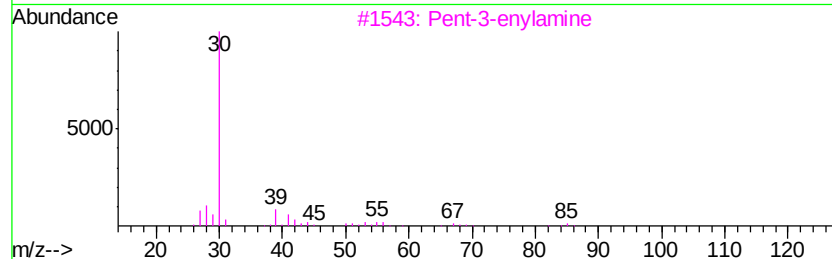
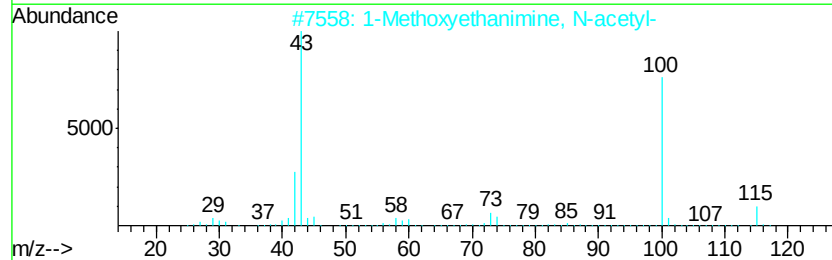
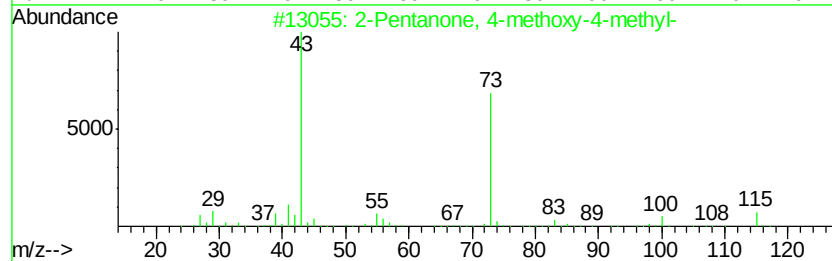
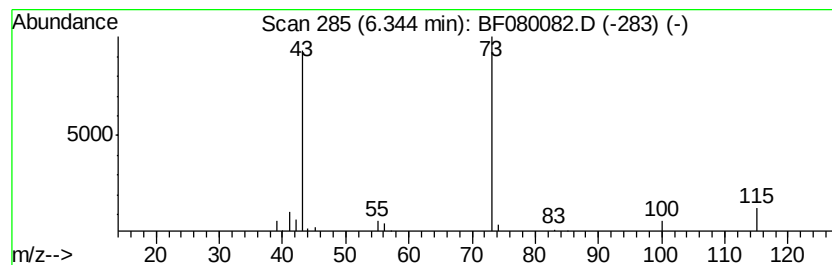
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Peak Number 3 unknown6.34 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	4.41 ng	53492	1,4-Dichlorobenzene-d4	7.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	78
2			1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	28
3			Pent-3-enylamine	85	C5H11N	087156-70-5	9
4			Acetamide, N-butyl-	115	C6H13NO	001119-49-9	9
5			5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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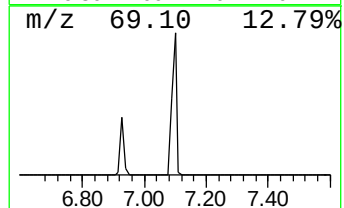
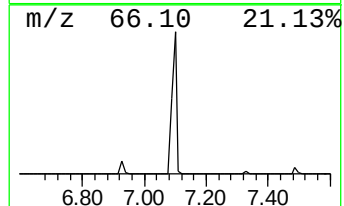
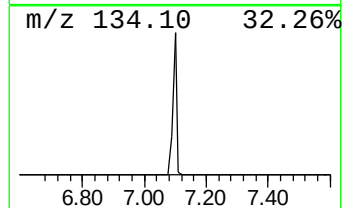
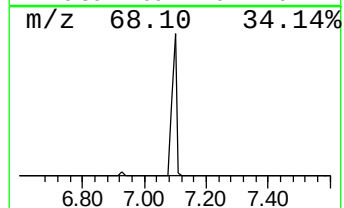
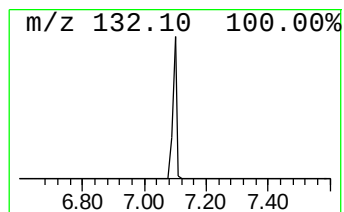
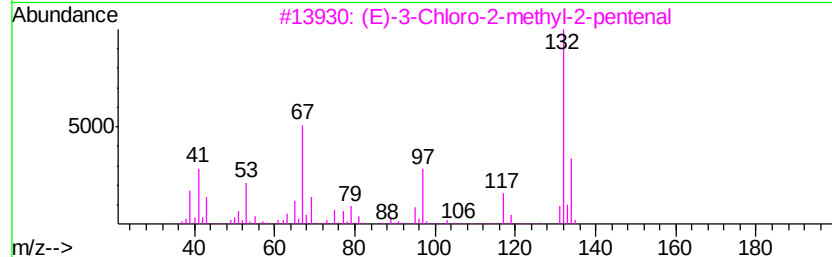
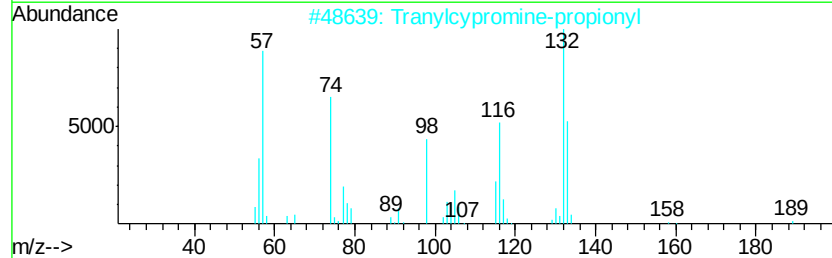
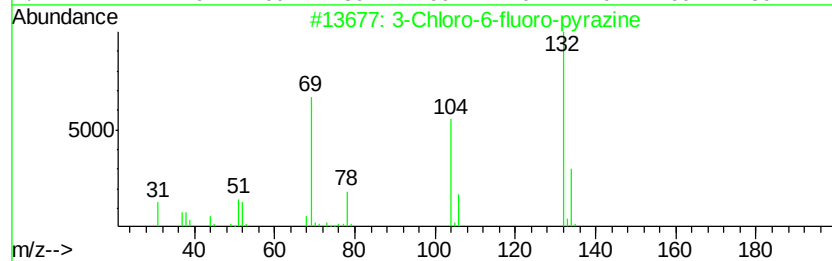
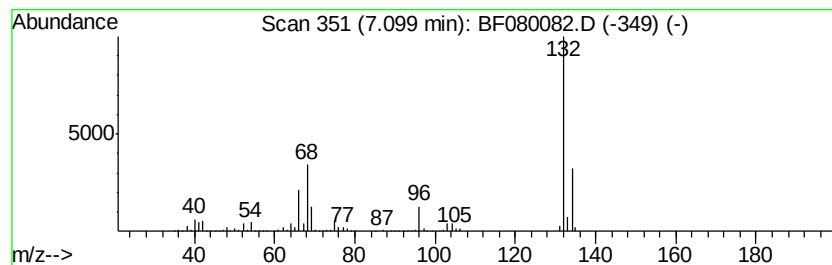
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Peak Number 4 unknown7.10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	77.11 ng	934541	1,4-Dichlorobenzene-d4	7.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.96	2.6	ng	32030	1	7.33	242387	20.0
2-Pentanone, 4-hy...	5.54	17.7	ng	214580	1	7.33	242387	20.0
unknown6.34	6.34	4.4	ng	53492	1	7.33	242387	20.0
unknown7.10	7.10	77.1	ng	934541	1	7.33	242387	20.0