

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070215\
 Data File : BF080312.D
 Acq On : 2 Jul 2015 17:04
 Operator : TP/UM
 Sample : PB84335BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB84335BL

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-BF070115.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	10	11	31	rVB	539000	1315015	96.74%	13.319%
2	2.464	31	33	42	rVV3	12678	40705	2.99%	0.412%
3	2.601	42	45	52	rVB	10619	24002	1.77%	0.243%
4	5.447	292	294	301	rBV	273373	268848	19.78%	2.723%
5	5.847	327	329	332	rBV	953742	804195	59.16%	8.146%
6	6.247	363	364	367	rBV	22094	21255	1.56%	0.215%
7	6.842	414	416	419	rBV	809926	767929	56.50%	7.778%
8	7.002	428	430	433	rBV	877499	839858	61.79%	8.507%
9	7.242	449	451	453	rBB	228797	178885	13.16%	1.812%
10	7.402	463	465	467	rBV	778784	676134	49.74%	6.848%
11	7.802	497	500	502	rBV	339418	463314	34.09%	4.693%
12	8.533	562	564	566	rBB	258475	227125	16.71%	2.300%
13	9.608	656	658	660	rBV	1358060	1086022	79.90%	11.000%
14	10.305	717	719	721	rBB	181350	244593	17.99%	2.477%
15	11.093	786	788	790	rBV	621990	626300	46.08%	6.344%
16	11.802	848	850	853	rBV	345503	289556	21.30%	2.933%
17	13.517	997	1000	1002	rBV	1445997	1359268	100.00%	13.768%
18	14.808	1110	1113	1116	rBV	331646	325005	23.91%	3.292%
19	16.694	1274	1278	1281	rBV	205201	314848	23.16%	3.189%

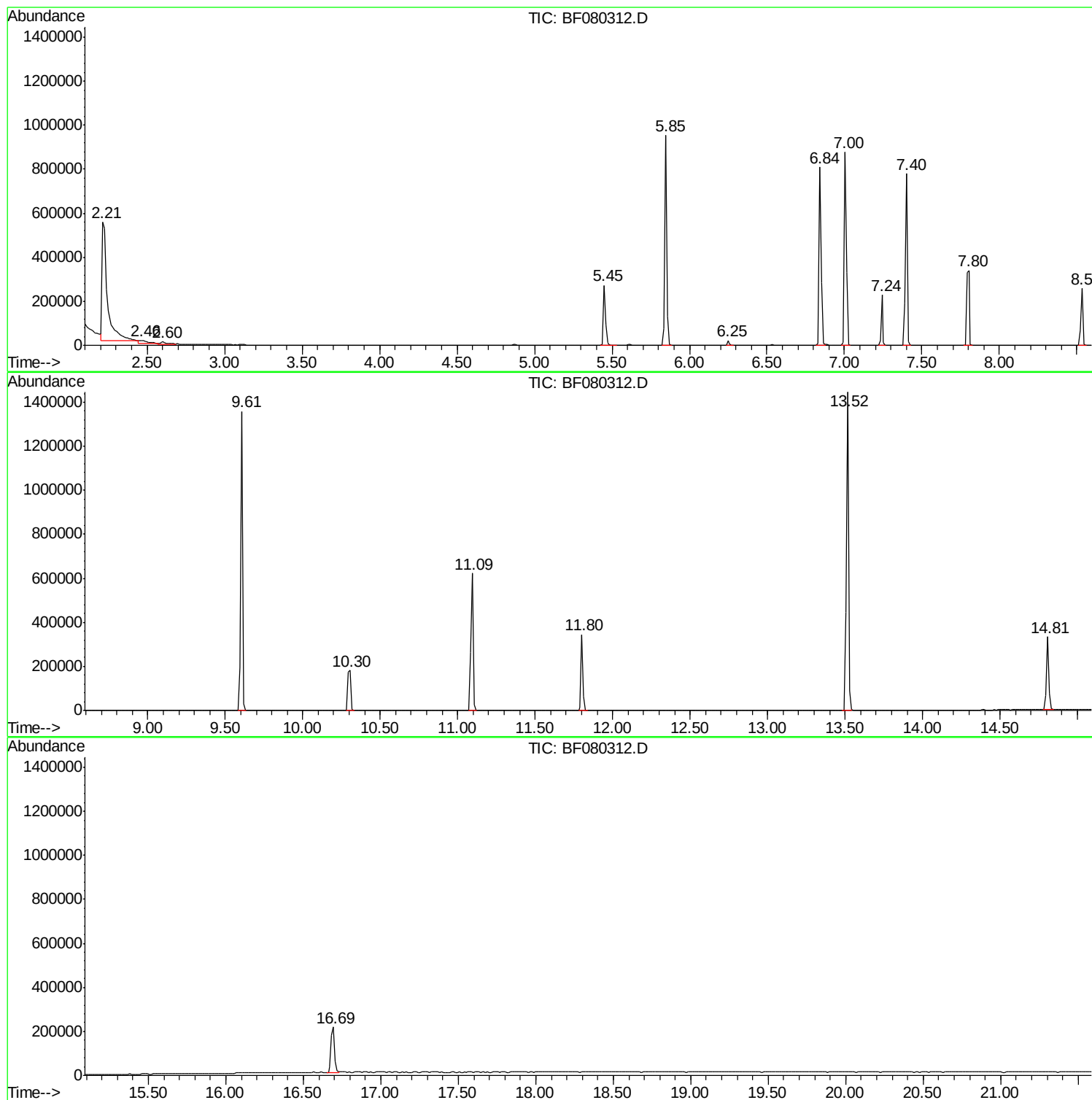
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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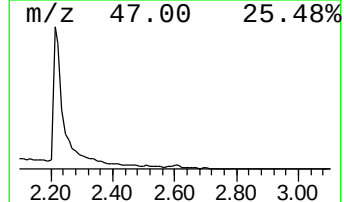
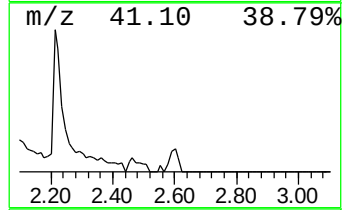
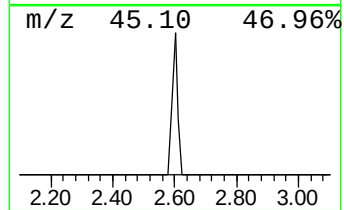
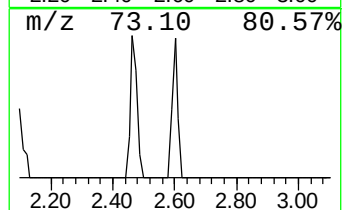
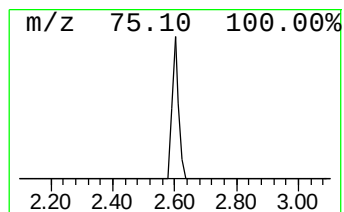
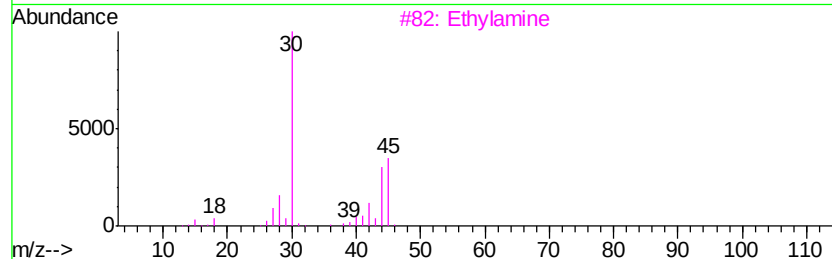
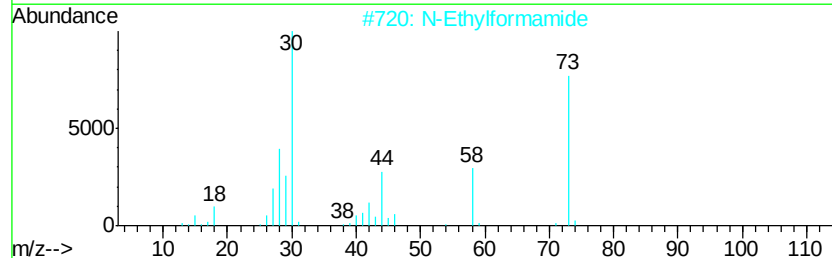
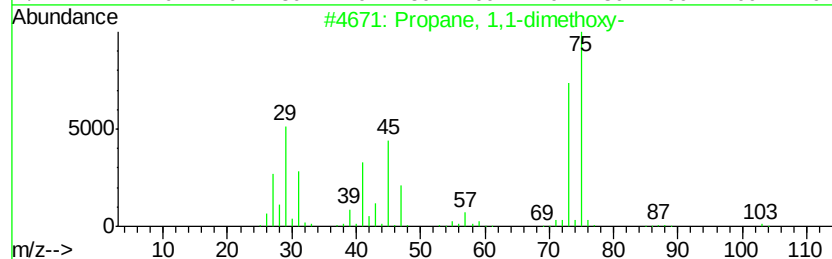
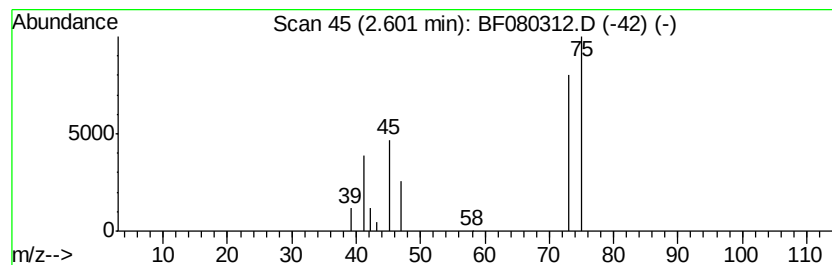
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown2.60 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.60	2.68 ng	24002	1,4-Dichlorobenzene-d4	7.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	40
2		N-Ethylformamide	73	C3H7NO	000627-45-2	5
3		Ethylamine	45	C2H7N	000075-04-7	4
4		Glycine	75	C2H5NO2	000056-40-6	4
5		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	4



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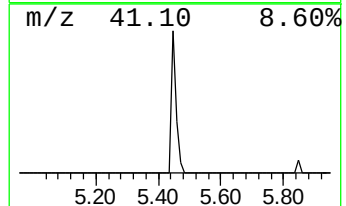
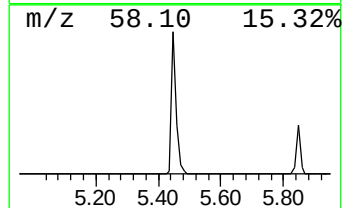
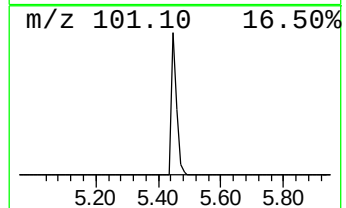
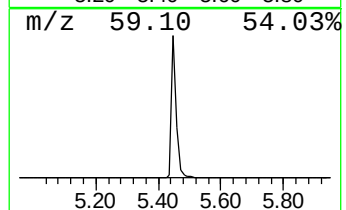
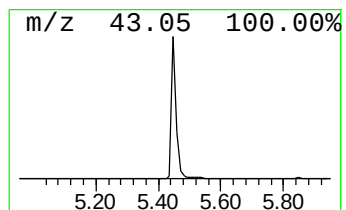
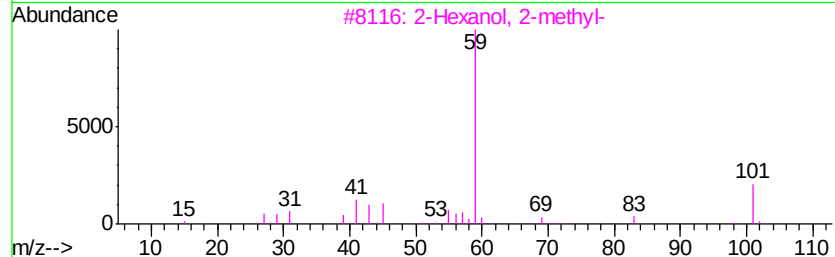
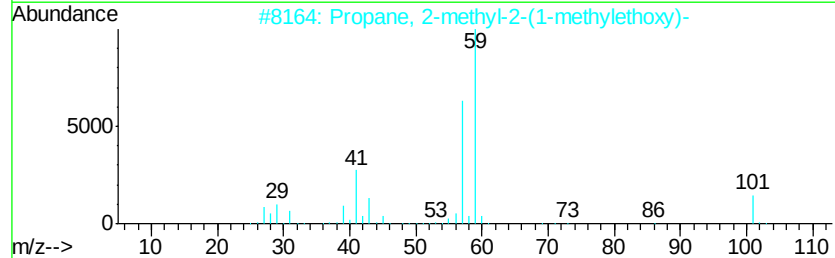
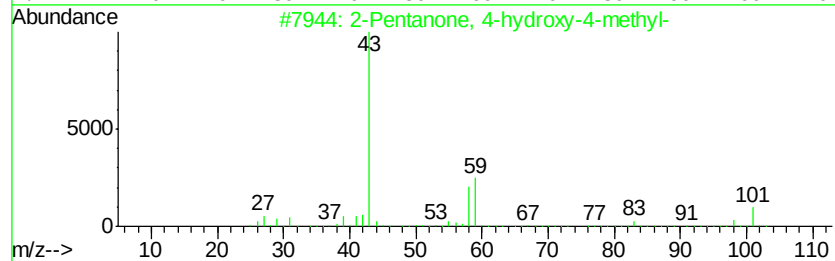
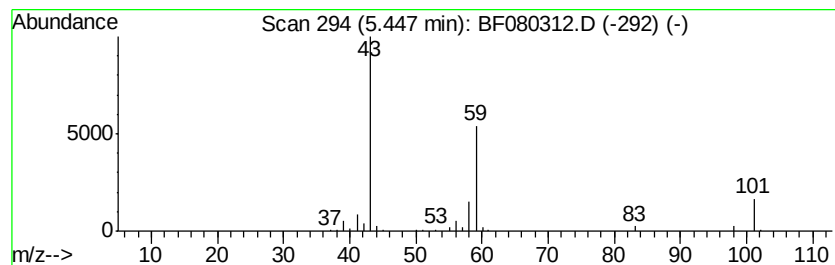
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.45	30.06 ng	268848	1,4-Dichlorobenzene-d4	7.24

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		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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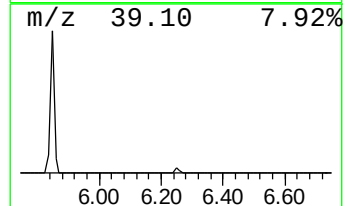
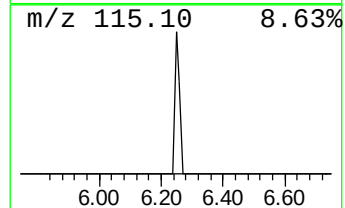
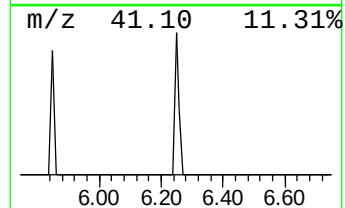
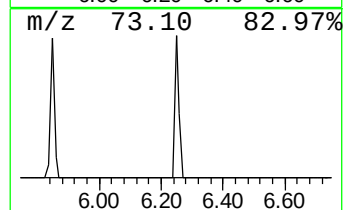
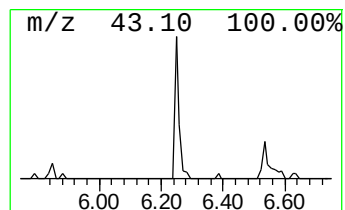
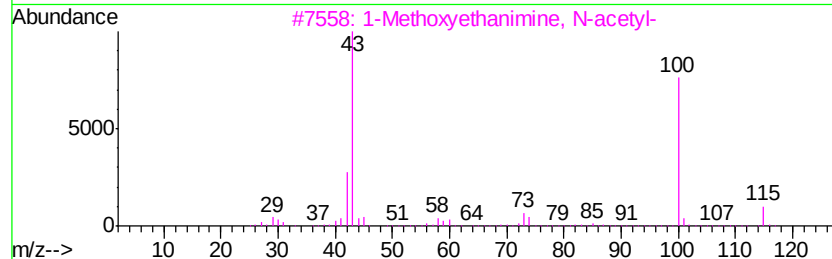
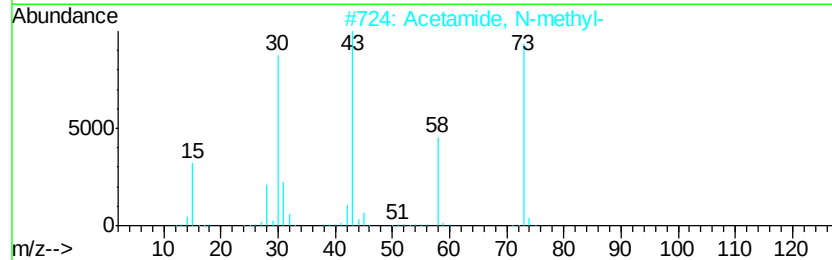
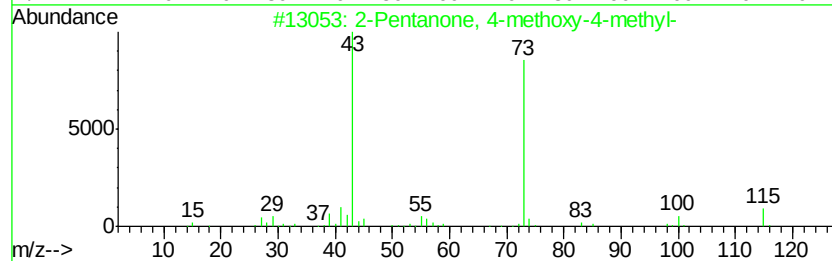
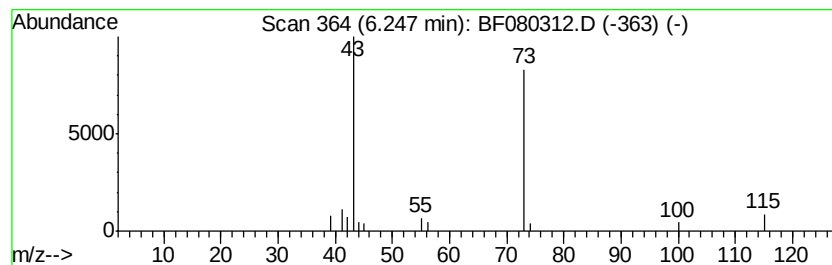
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Peak Number 5 2-Pentanone, 4-methoxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.25	2.38 ng	21255	1,4-Dichlorobenzene-d4	7.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
3		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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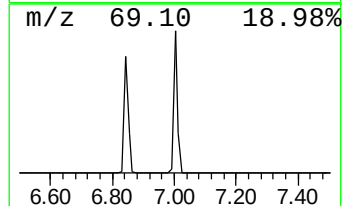
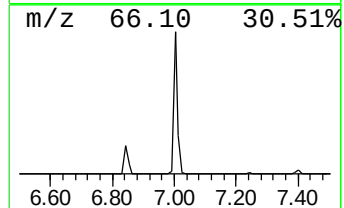
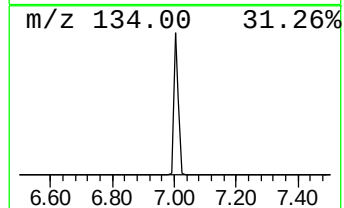
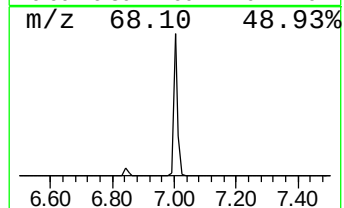
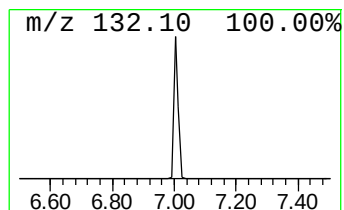
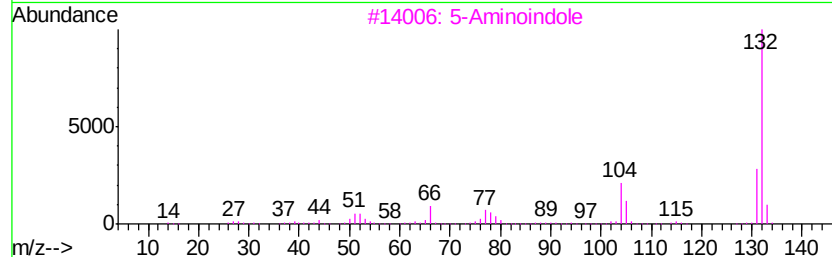
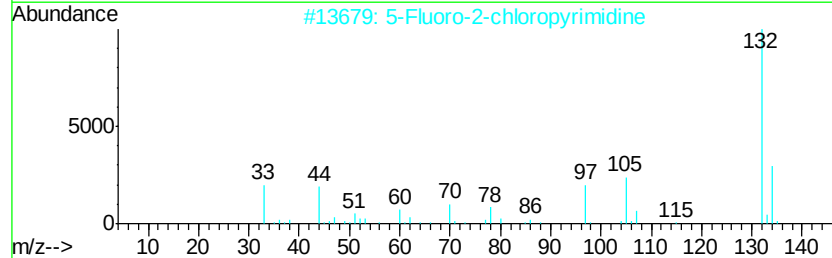
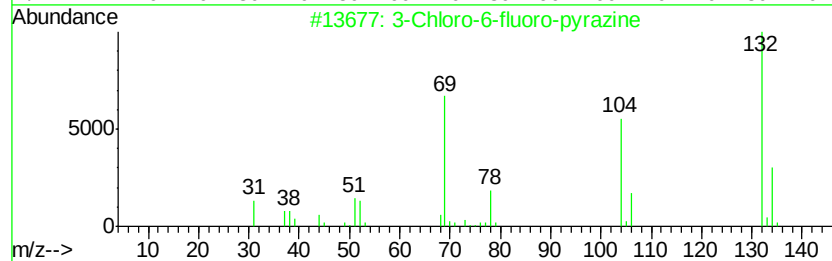
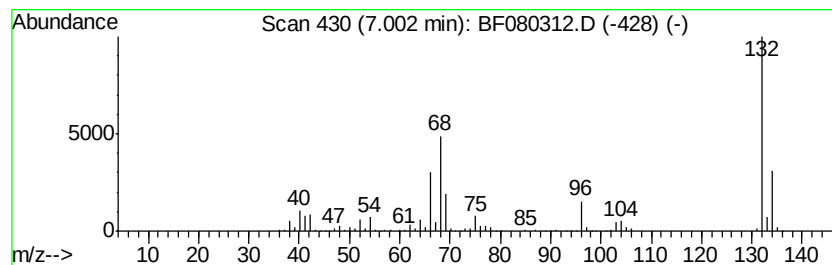
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Peak Number 6 unknown7.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	93.90 ng	839858	1,4-Dichlorobenzene-d4	7.24

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		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-hy...	5.45	30.1	ng	268848	1	7.24	178885	20.0
2-Pentanone, 4-me...	6.25	2.4	ng	21255	1	7.24	178885	20.0
unknown7.00	7.00	93.9	ng	839858	1	7.24	178885	20.0