

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033115\
 Data File : BF078136.D
 Acq On : 1 Apr 2015 3:35
 Operator : TP/IZ
 Sample : G1703-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-6(0-10)

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-BF031115.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	1.207	25	28	31	rVV	705558	659902	44.49%	5.547%
2	1.321	34	38	41	rVB	73858	123281	8.31%	1.036%
3	1.481	50	52	55	rVB	91261	98364	6.63%	0.827%
4	1.721	71	73	84	rVB	93374	136352	9.19%	1.146%
5	4.773	338	340	347	rVB	92315	120831	8.15%	1.016%
6	5.333	386	389	391	rBV	782126	1062647	71.64%	8.932%
7	6.636	500	503	505	rBV	1077163	1136816	76.64%	9.556%
8	6.762	511	514	516	rBV	1142027	1190128	80.23%	10.004%
9	7.047	537	539	541	rBV	201241	222586	15.01%	1.871%
10	7.230	553	555	557	rBV	962188	865207	58.33%	7.273%
11	7.745	597	600	602	rBV	667377	702028	47.33%	5.901%
12	8.625	674	677	679	rBV	234484	304761	20.55%	2.562%
13	9.973	792	795	797	rBV	1074397	1378845	92.96%	11.590%
14	10.476	837	839	842	rBB	44948	38431	2.59%	0.323%
15	10.785	864	866	869	rVB	382397	357755	24.12%	3.007%
16	11.768	949	952	954	rBV	761205	786058	52.99%	6.607%
17	12.625	1024	1027	1029	rBV	324644	378385	25.51%	3.181%
18	14.614	1199	1201	1204	rBV	1338877	1483311	100.00%	12.468%
19	15.803	1302	1305	1311	rBV	15007	32753	2.21%	0.275%
20	15.894	1311	1313	1316	rBV	394739	403533	27.20%	3.392%
21	17.060	1412	1415	1417	rBV	31533	31503	2.12%	0.265%
22	17.597	1460	1462	1465	rBV	293638	383396	25.85%	3.223%

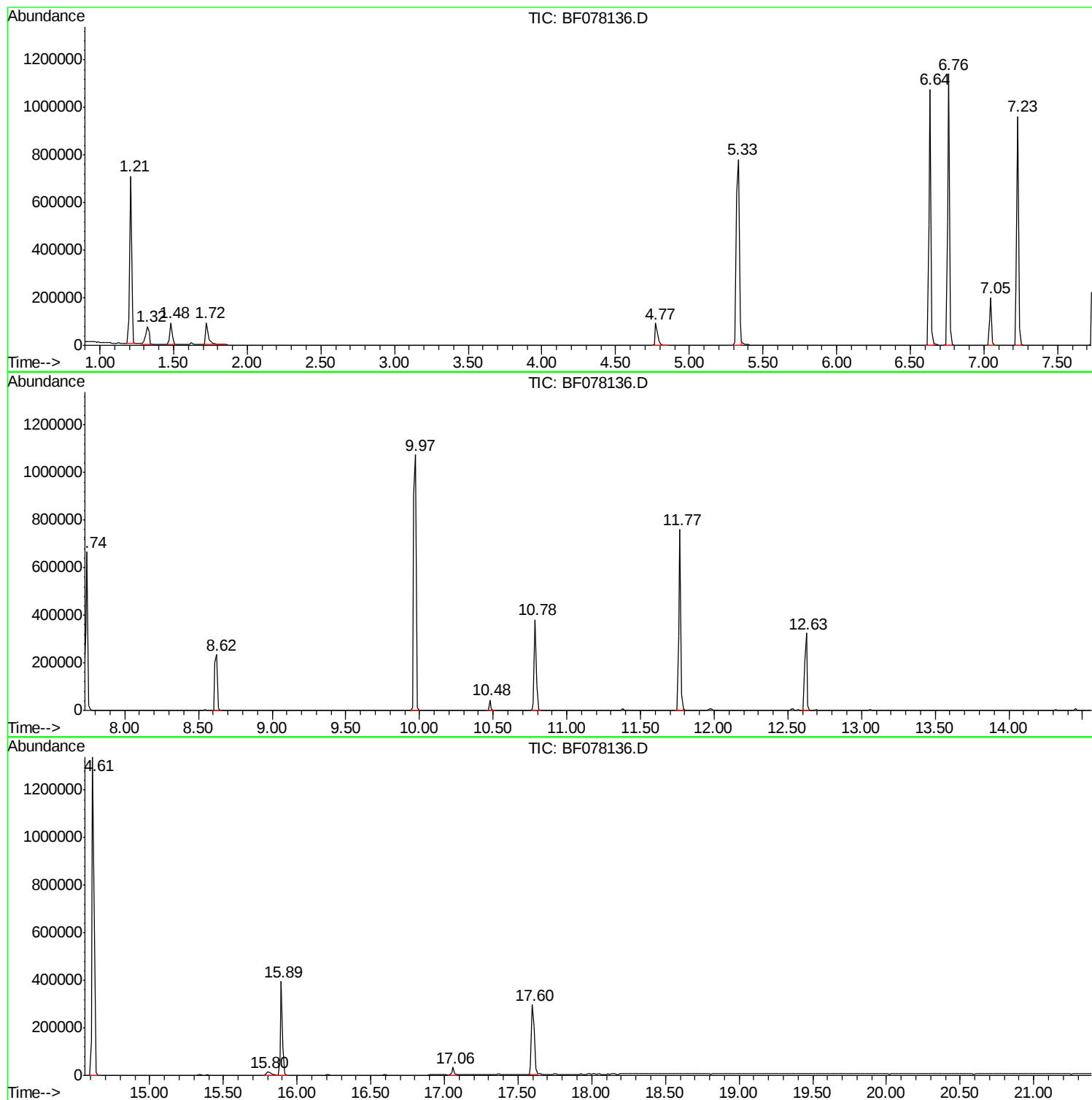
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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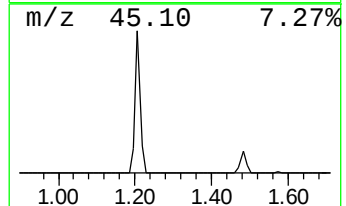
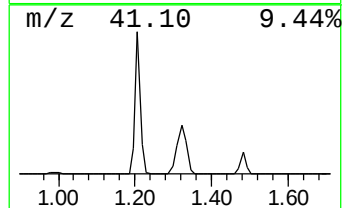
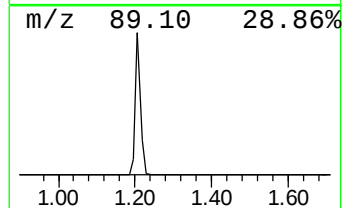
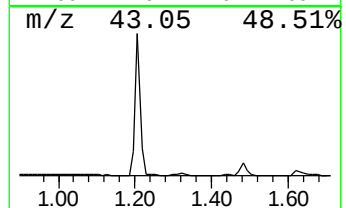
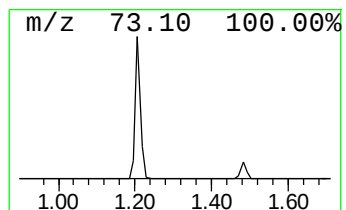
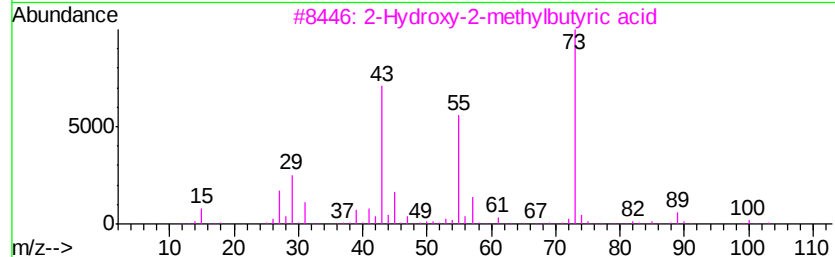
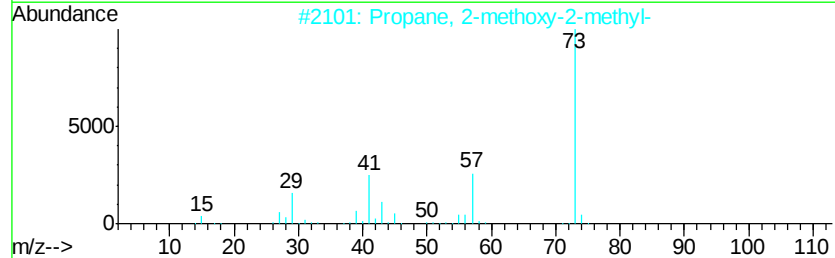
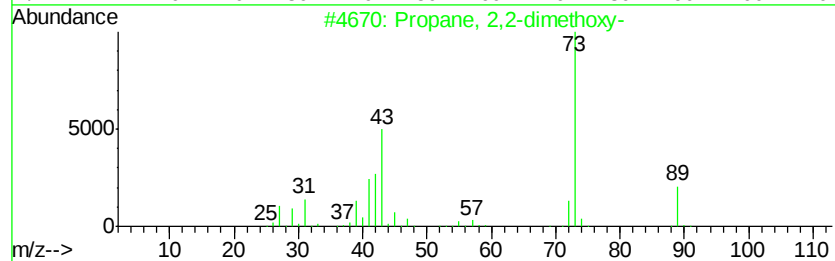
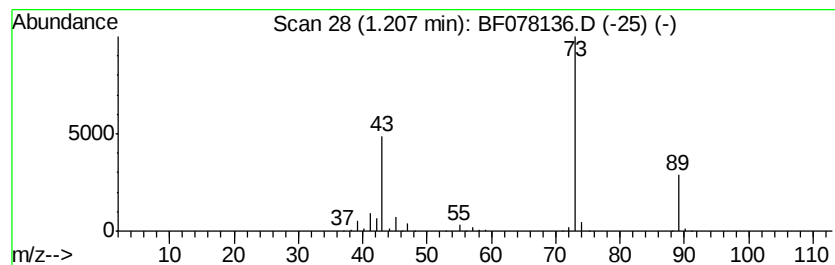
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.21	59.29 ng	659902	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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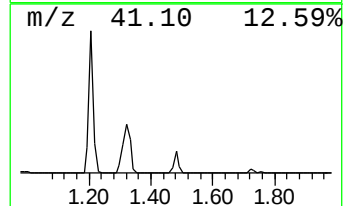
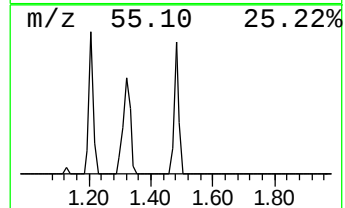
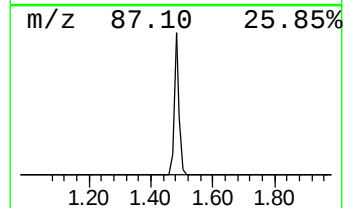
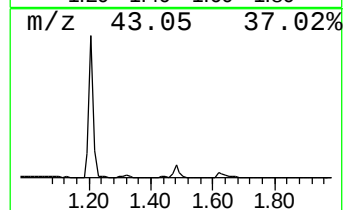
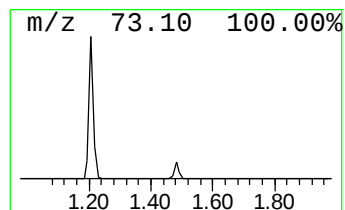
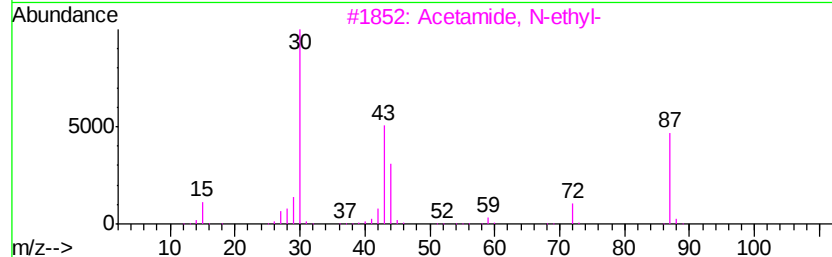
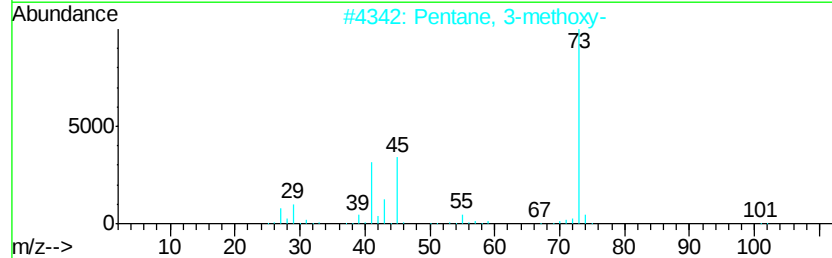
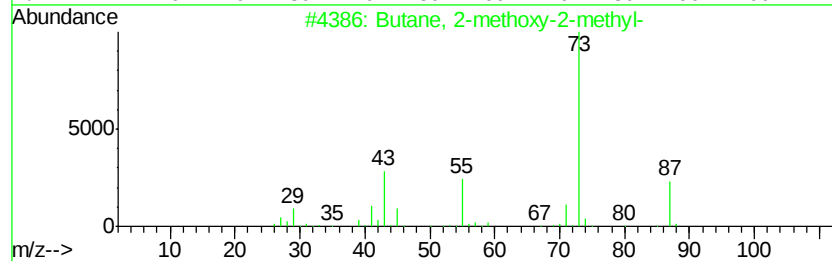
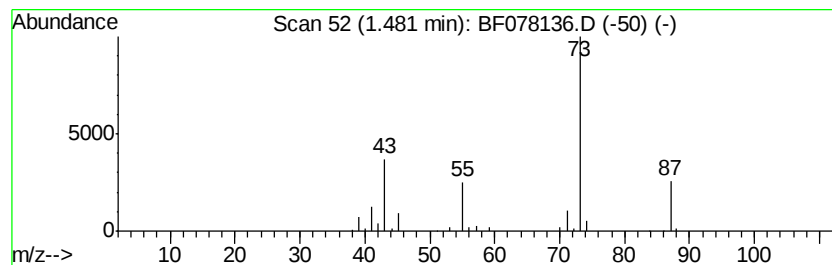
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	8.84 ng	98364	1,4-Dichlorobenzene-d4	7.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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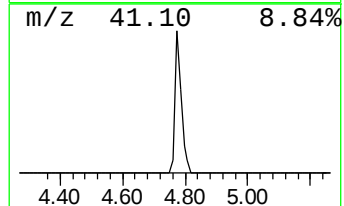
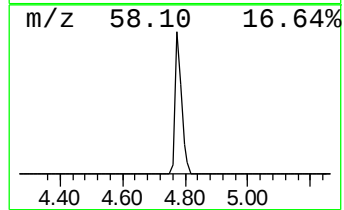
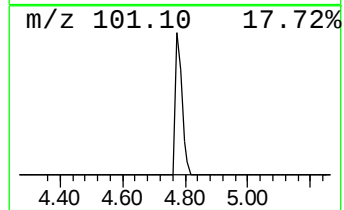
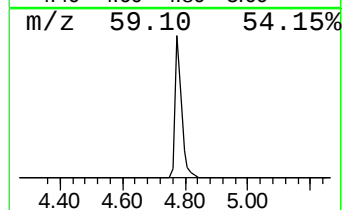
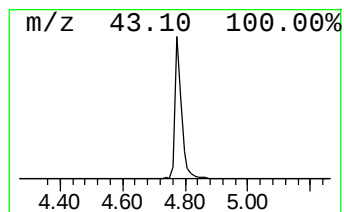
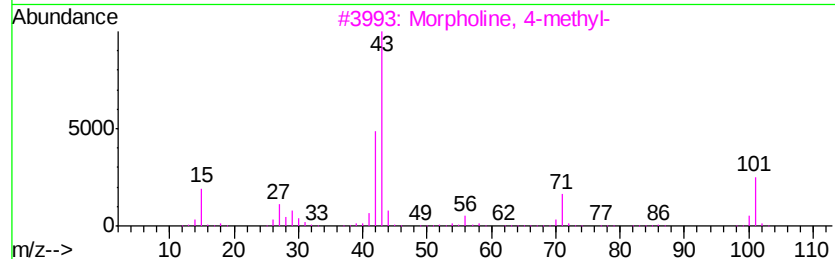
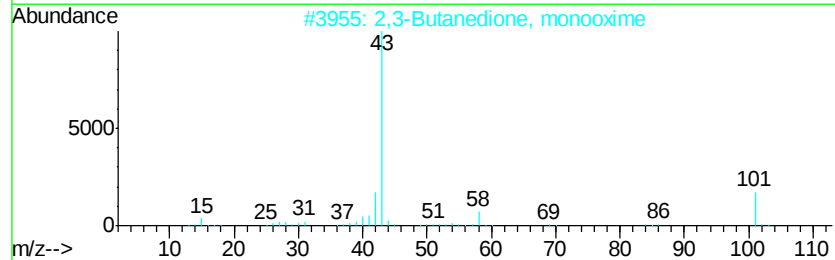
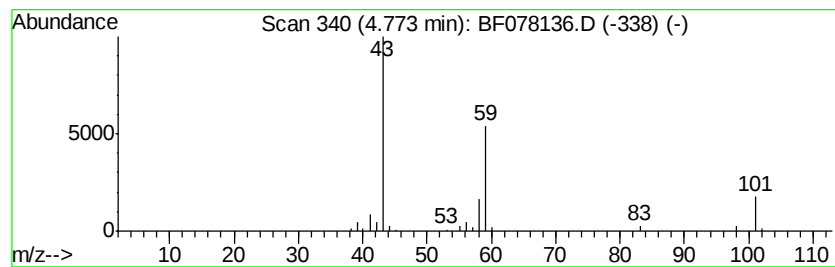
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	10.86 ng	120831	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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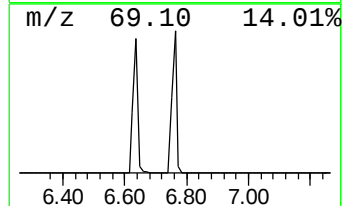
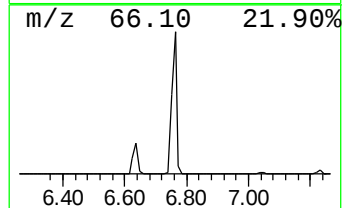
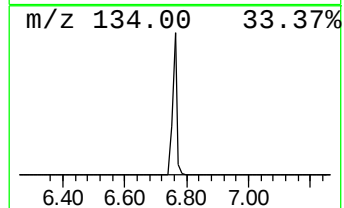
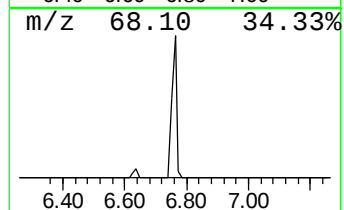
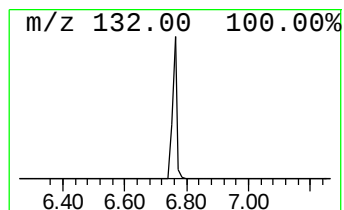
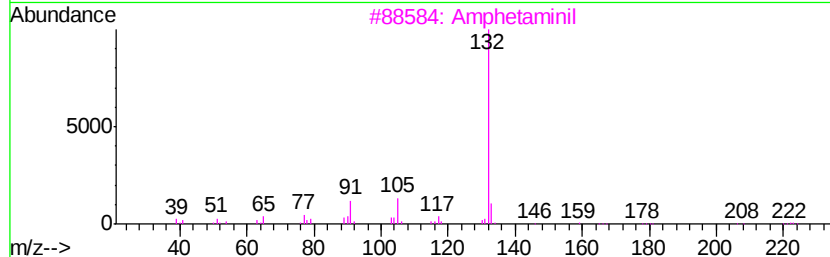
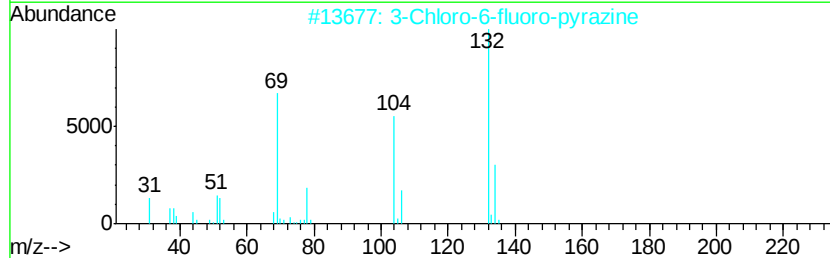
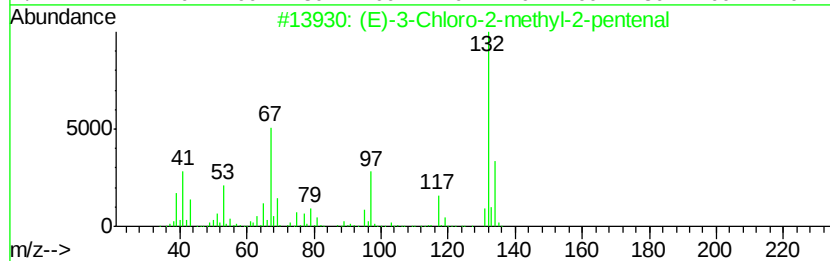
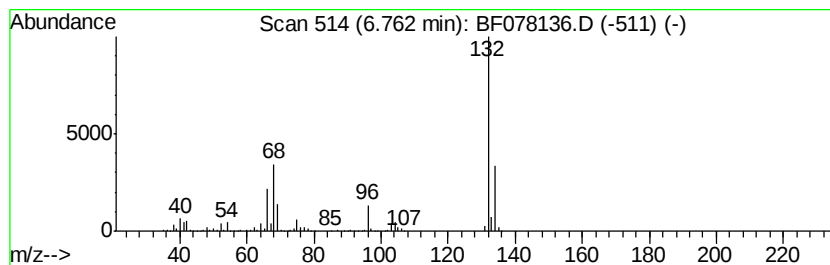
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Peak Number 6 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	106.94 ng	1190130	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.21	59.3	ng	659902	1	7.05	222586	20.0
Butane, 2-methoxy...	1.48	8.8	ng	98364	1	7.05	222586	20.0
2-Pentanone, 4-hy...	4.77	10.9	ng	120831	1	7.05	222586	20.0
unknown6.76	6.76	106.9	ng	1190130	1	7.05	222586	20.0