

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032715\
 Data File : BF078070.D
 Acq On : 28 Mar 2015 9:20
 Operator : TP/IZ
 Sample : G1674-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-BS-06-32515

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-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	1.218	27	29	32	rBV	315392	369541	48.43%	5.635%
2	1.344	37	40	43	rVB	52028	79290	10.39%	1.209%
3	1.504	51	54	57	rVB	37606	40415	5.30%	0.616%
4	1.744	73	75	88	rBV	31804	71334	9.35%	1.088%
5	4.807	342	343	351	rVB	38831	56457	7.40%	0.861%
6	5.367	389	392	397	rBV	373853	455817	59.74%	6.951%
7	6.659	503	505	508	rBV	459492	467031	61.21%	7.122%
8	6.784	514	516	519	rBV	442925	501327	65.70%	7.645%
9	7.070	539	541	544	rVB	230986	214587	28.12%	3.272%
10	7.253	555	557	560	rBV	344913	398307	52.20%	6.074%
11	7.767	600	602	605	rBV	334523	290096	38.02%	4.424%
12	8.647	677	679	682	rBV	336879	300162	39.34%	4.577%
13	9.996	795	797	799	rBV	765288	648471	84.98%	9.889%
14	10.510	840	842	844	rBB	9665	10759	1.41%	0.164%
15	10.819	867	869	871	rBV	316852	335993	44.03%	5.124%
16	11.791	952	954	957	rBV	299639	321347	42.11%	4.901%
17	12.648	1027	1029	1032	rBV	362954	355993	46.65%	5.429%
18	14.648	1201	1204	1206	rBV	563840	763044	100.00%	11.636%
19	15.825	1305	1307	1313	rBV	11418	22794	2.99%	0.348%
20	15.928	1313	1316	1319	rBV	396237	424636	55.65%	6.476%
21	17.654	1465	1467	1470	rBV	328713	418267	54.82%	6.379%
22	18.271	1518	1521	1528	rVB8	3661	11748	1.54%	0.179%

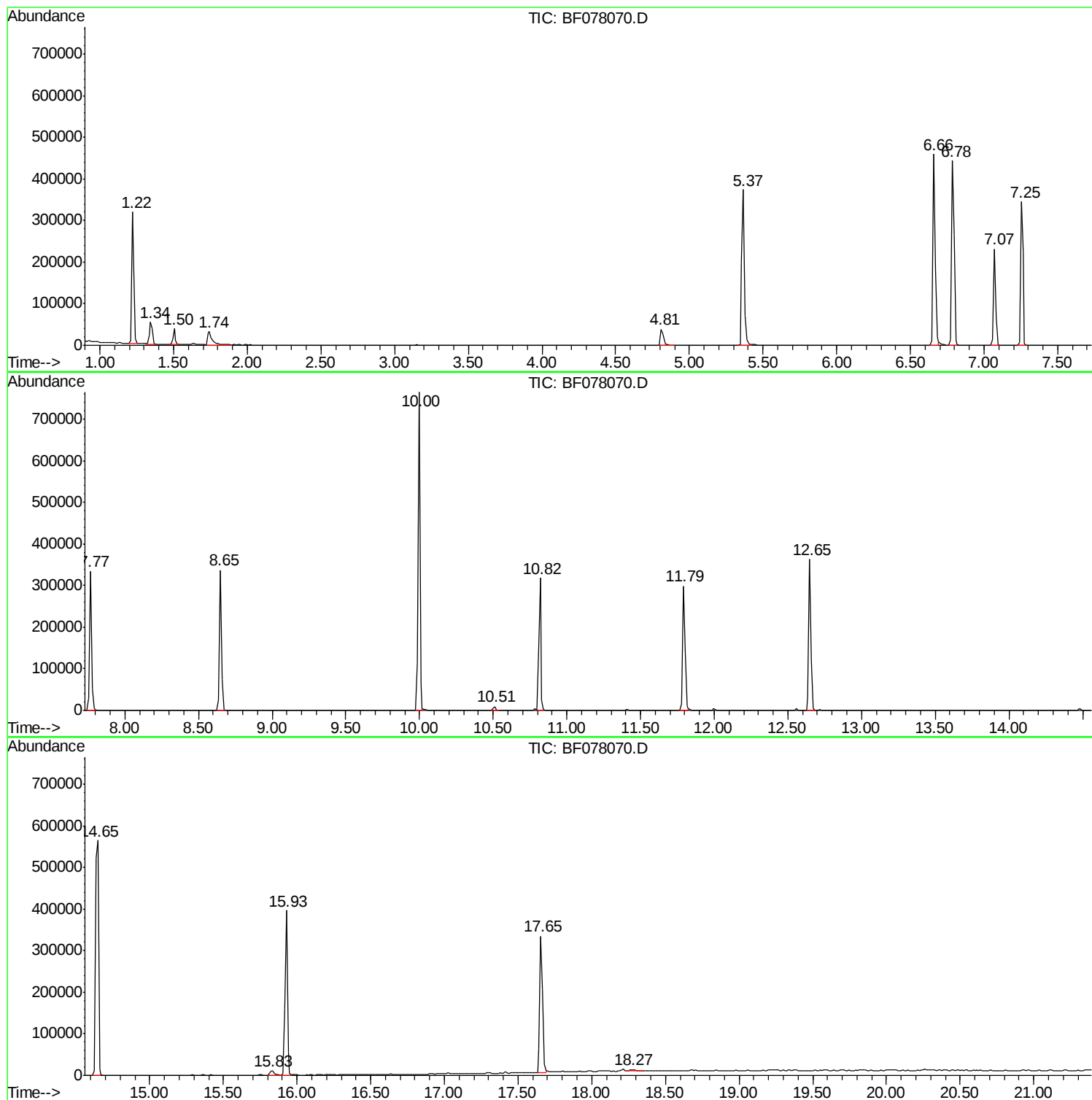
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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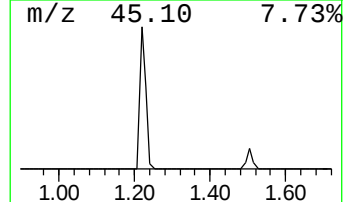
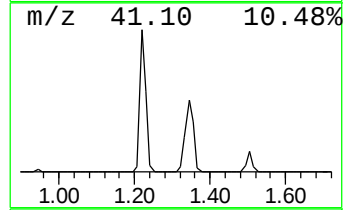
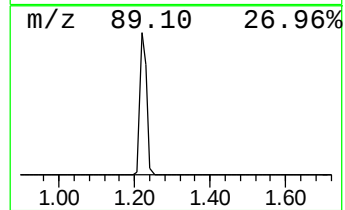
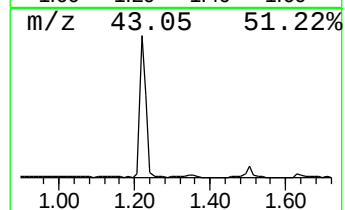
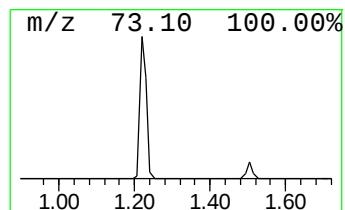
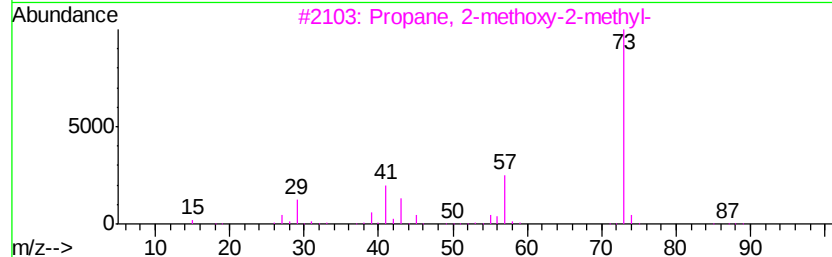
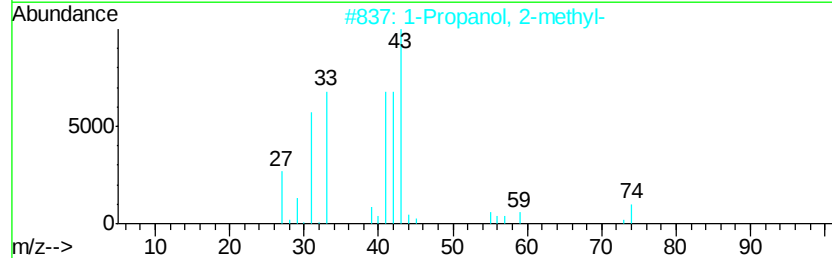
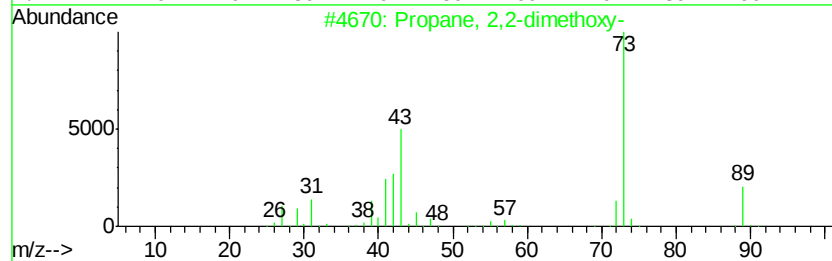
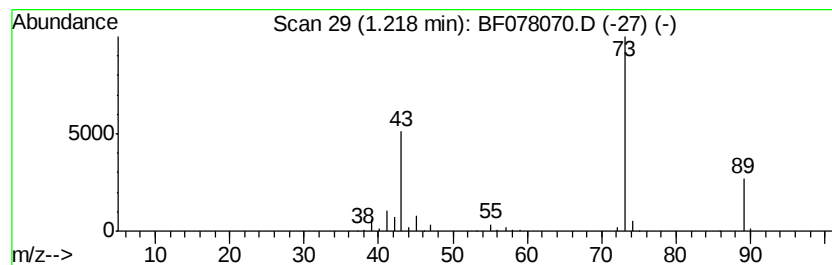
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.22	34.44 ng	369541	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	9
5		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9



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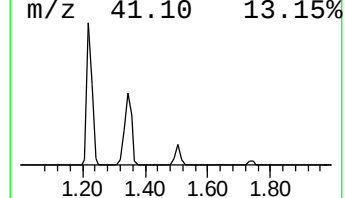
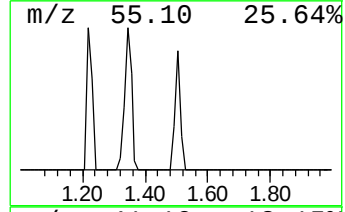
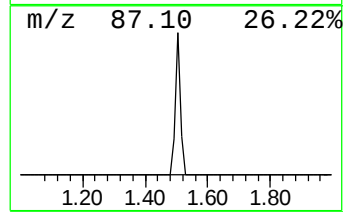
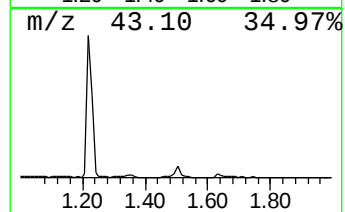
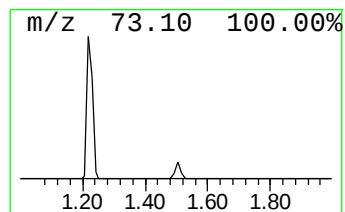
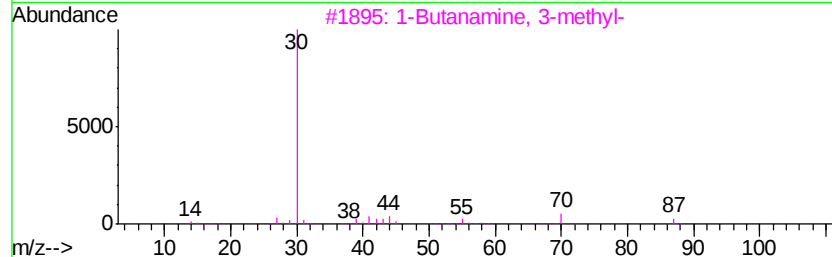
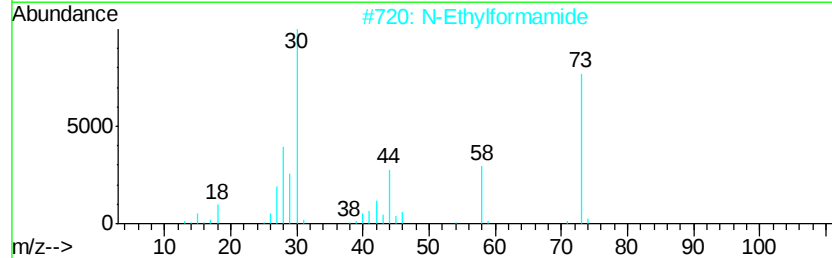
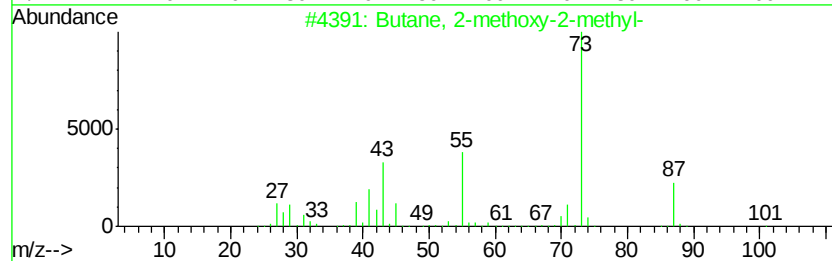
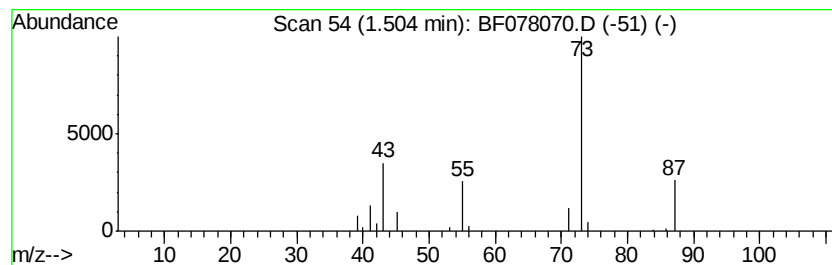
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	3.77 ng	40415	1,4-Dichlorobenzene-d4	7.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		N-Ethylformamide	73	C3H7NO	000627-45-2	5
3		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
5		(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	4



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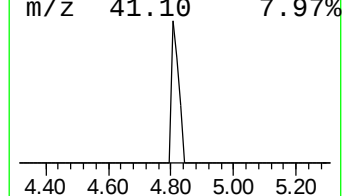
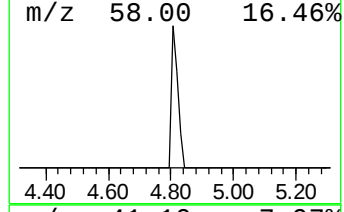
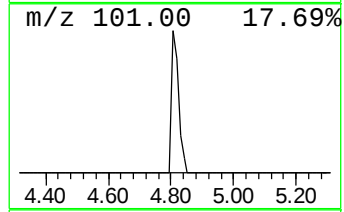
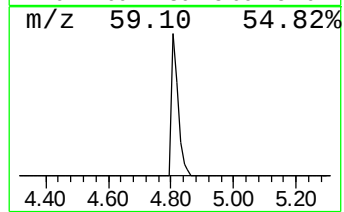
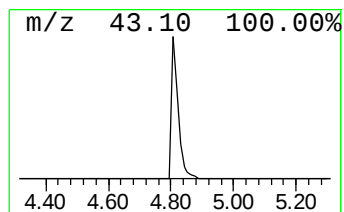
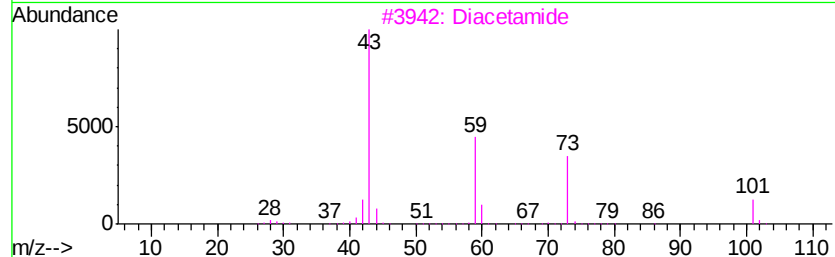
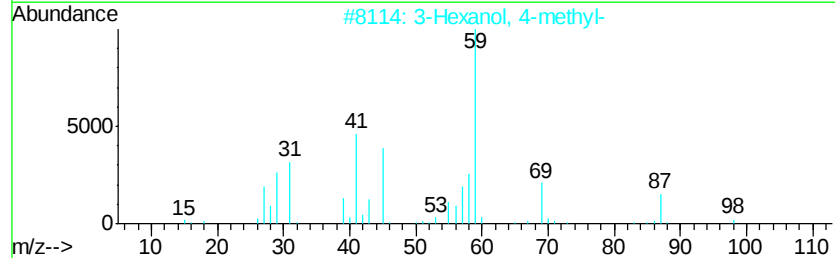
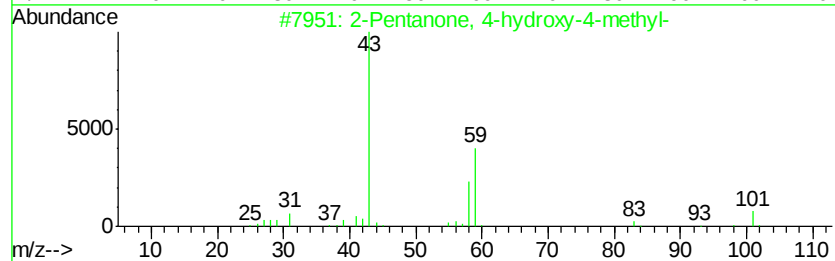
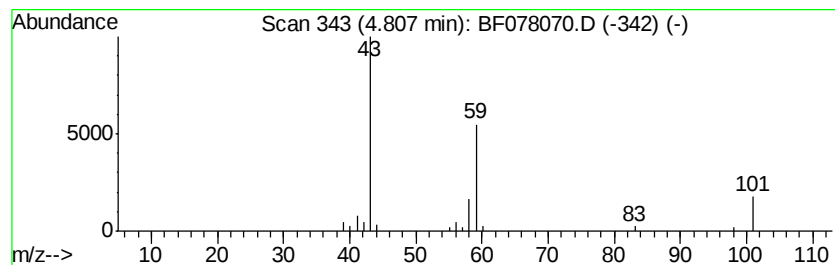
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	5.26 ng	56457	1,4-Dichlorobenzene-d4	7.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Propylamine	59	C3H9N	000107-10-8	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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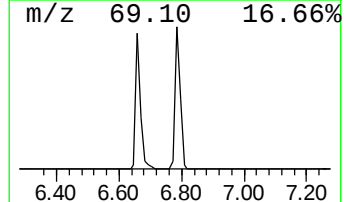
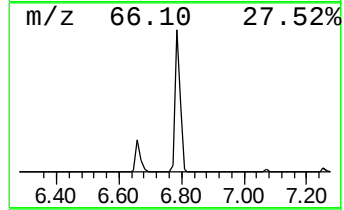
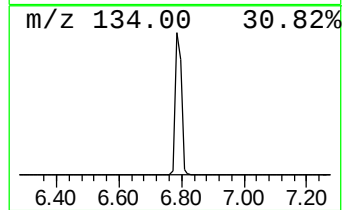
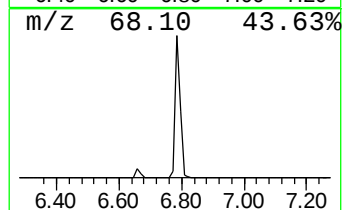
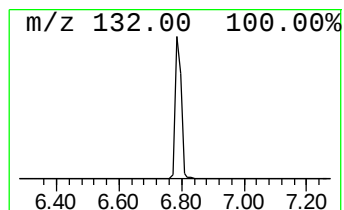
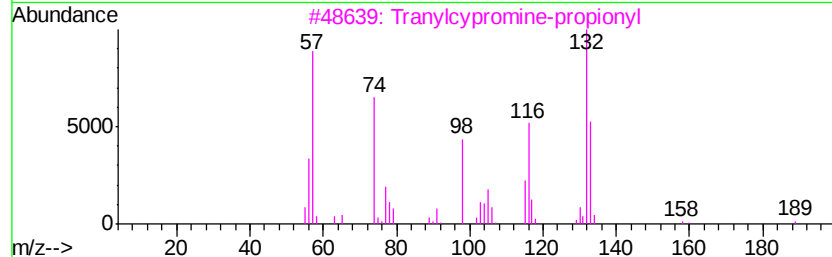
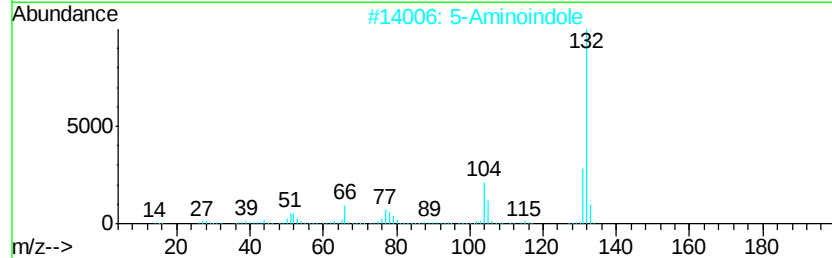
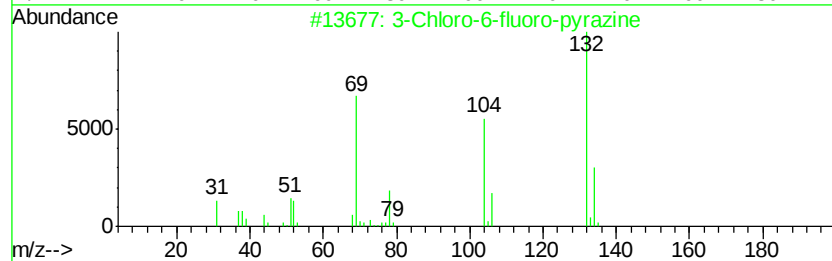
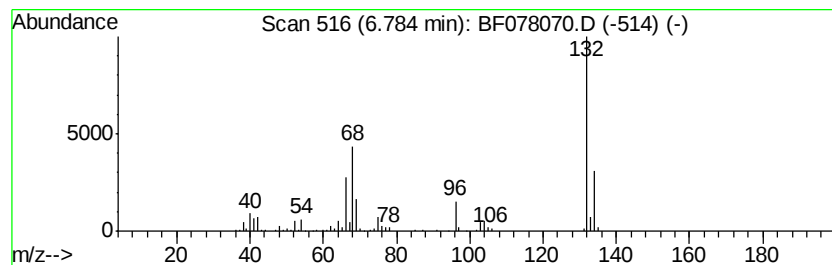
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Peak Number 6 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	46.72 ng	501327	1,4-Dichlorobenzene-d4	7.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.22	34.4	ng	369541	1	7.07	214587	20.0
Butane, 2-methoxy...	1.50	3.8	ng	40415	1	7.07	214587	20.0
2-Pentanone, 4-hy...	4.81	5.3	ng	56457	1	7.07	214587	20.0
unknown6.78	6.78	46.7	ng	501327	1	7.07	214587	20.0