

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022715\
 Data File : BF077511.D
 Acq On : 27 Feb 2015 18:06
 Operator : TP/IZ
 Sample : G1385-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RINSATEBLANK

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: CENTROID

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.550	55	58	61	rVB	356247	446035	16.57%	2.597%
2	1.721	70	73	76	rBV	384950	576919	21.43%	3.359%
3	1.847	82	84	98	rVB	166143	255267	9.48%	1.486%
4	5.036	361	363	368	rVB	86244	99276	3.69%	0.578%
5	5.550	405	408	410	rBV	467985	595745	22.13%	3.469%
6	6.807	516	518	521	rBV	324272	353151	13.12%	2.056%
7	6.967	529	532	534	rBV	1538247	1395323	51.84%	8.124%
8	7.253	555	557	560	rVB	389354	429163	15.94%	2.499%
9	7.447	571	574	576	rBV	1335884	1356585	50.40%	7.899%
10	7.950	615	618	620	rBV	1098254	1053909	39.15%	6.137%
11	8.830	693	695	698	rVB	623606	597754	22.21%	3.481%
12	10.179	811	813	816	rVB	2563991	2245073	83.40%	13.072%
13	10.408	830	833	834	rVB2	51841	63574	2.36%	0.370%
14	11.002	883	885	887	rBV	576992	702223	26.09%	4.089%
15	11.048	887	889	891	rVB	37338	37752	1.40%	0.220%
16	11.802	952	955	957	rVB	377514	346649	12.88%	2.018%
17	11.985	968	971	974	rBV	1407237	1369325	50.87%	7.973%
18	12.854	1044	1047	1049	rBV	582504	776289	28.84%	4.520%
19	14.842	1219	1221	1224	rBV	2290985	2691811	100.00%	15.673%
20	16.134	1332	1334	1337	rBV	832194	887671	32.98%	5.169%
21	17.883	1484	1487	1490	rBV	742354	894862	33.24%	5.210%

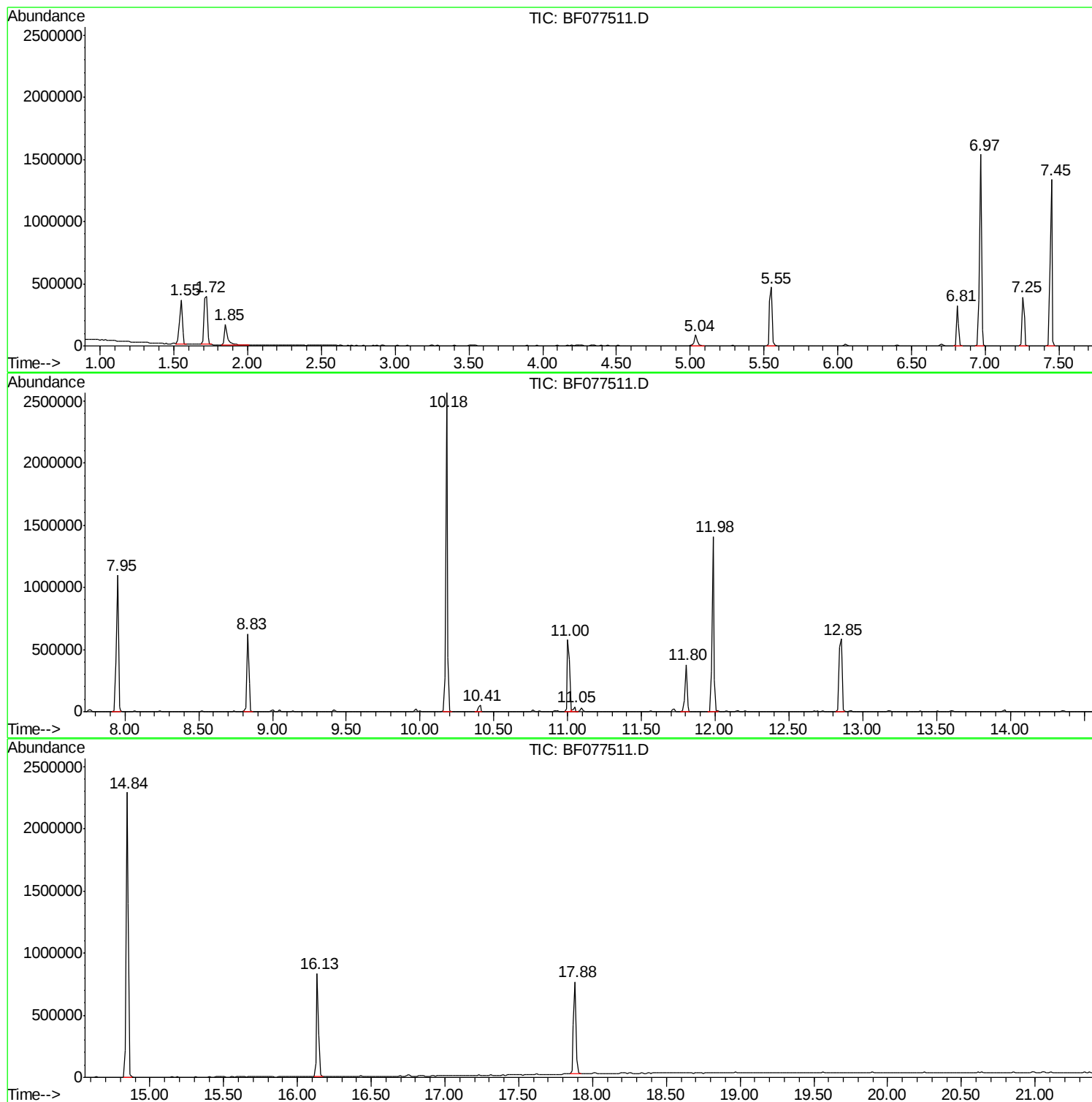
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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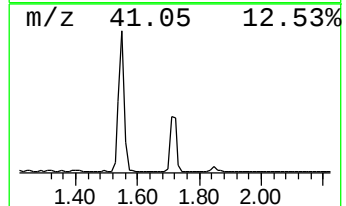
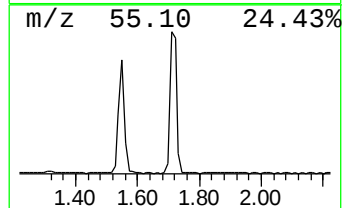
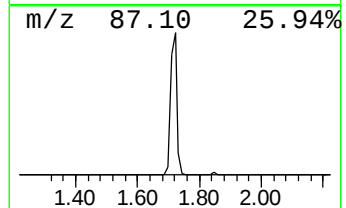
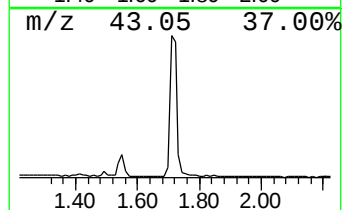
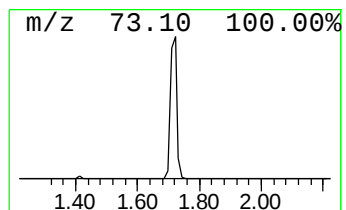
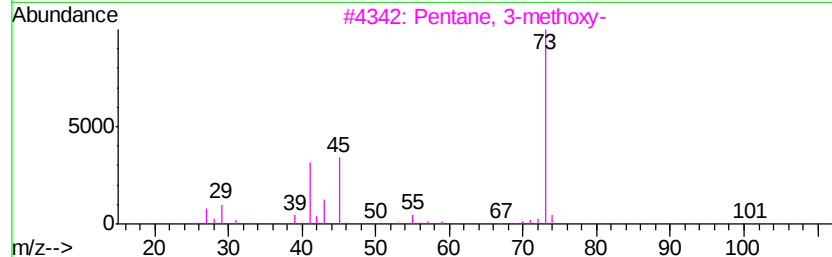
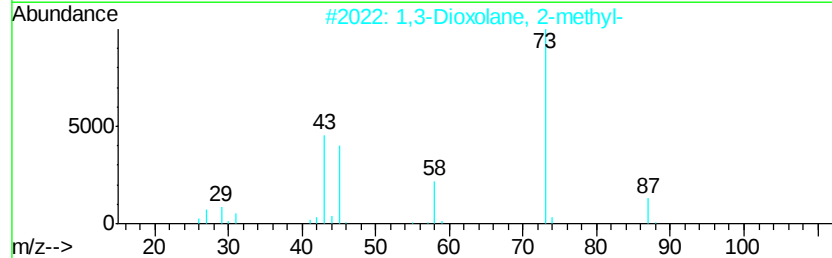
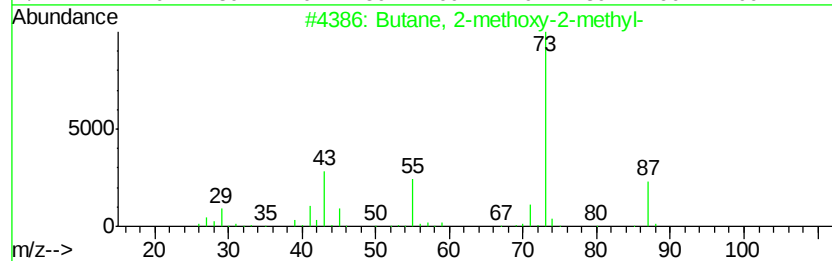
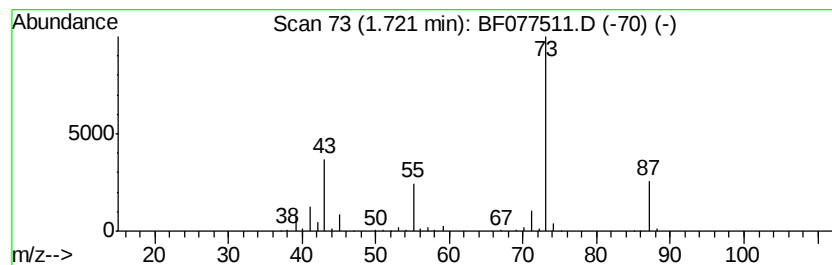
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.72	26.89 ng	576919	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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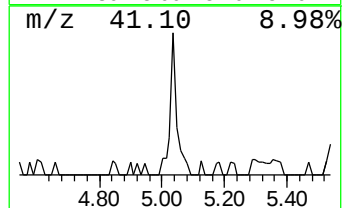
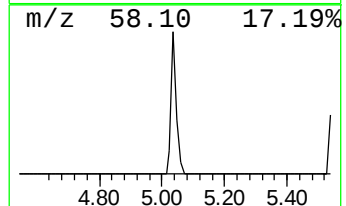
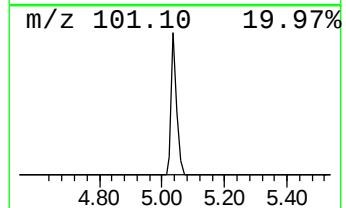
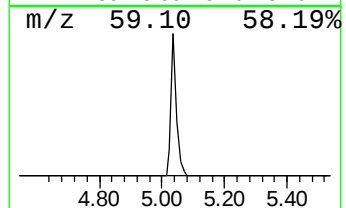
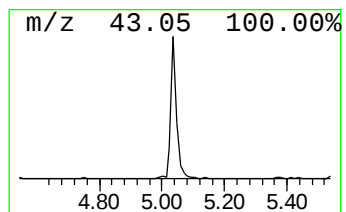
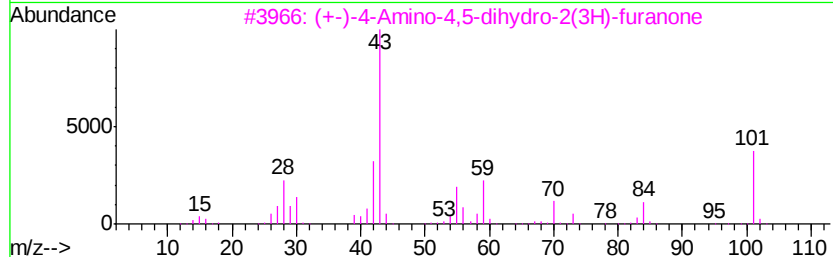
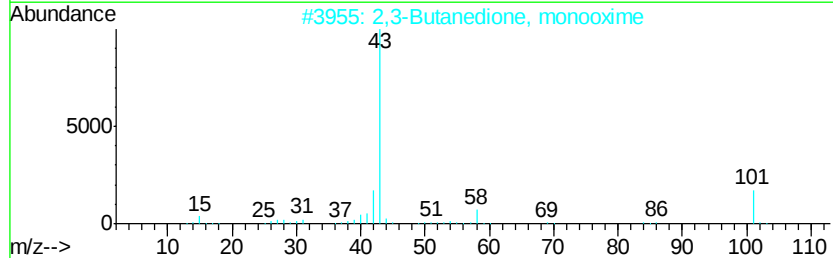
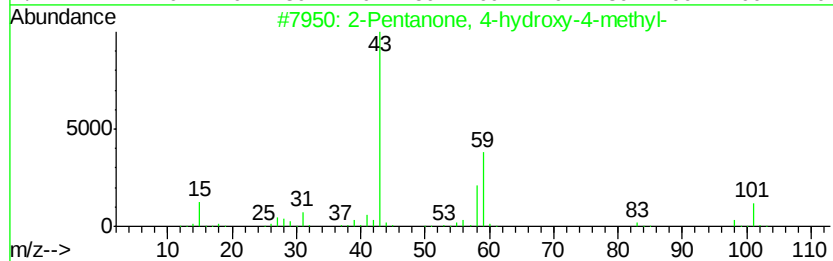
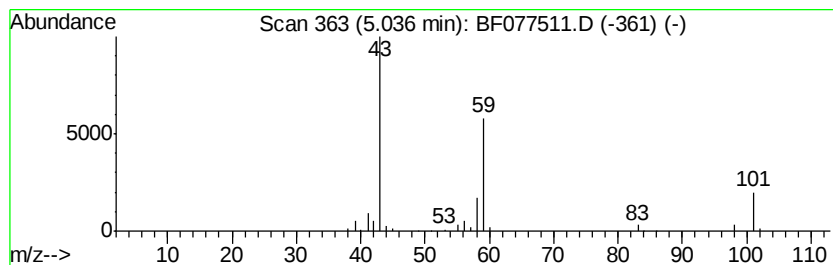
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	4.63 ng	99276	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Guanidine	59	CH5N3	000113-00-8	9



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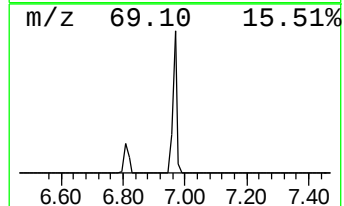
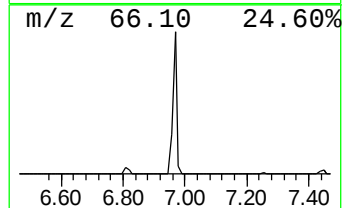
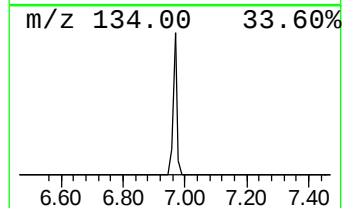
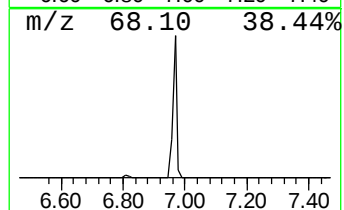
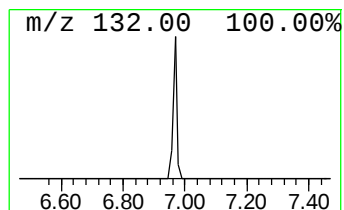
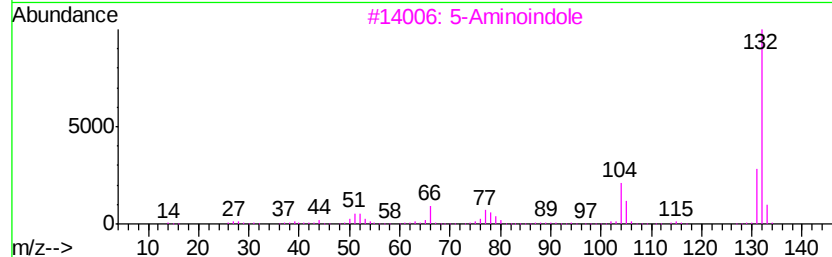
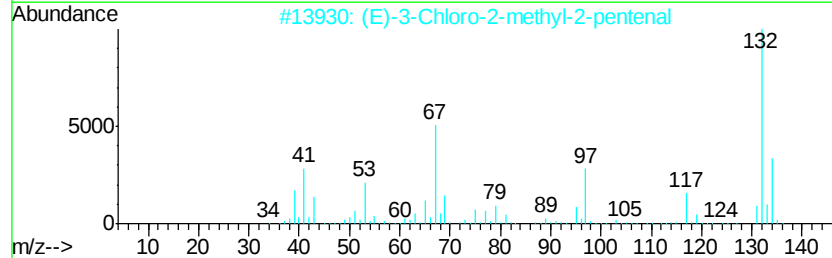
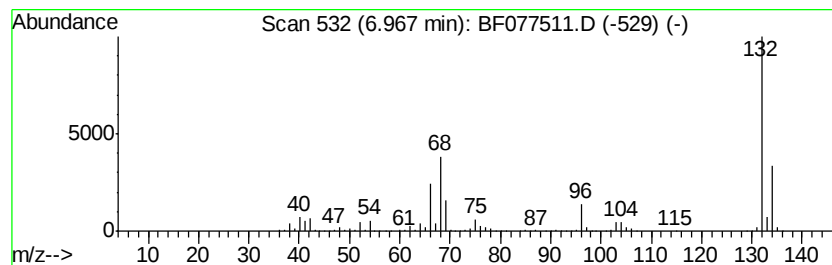
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Peak Number 5 unknown6.97 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	65.03 ng	1395320	1,4-Dichlorobenzene-d4	7.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	16
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
5	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	9



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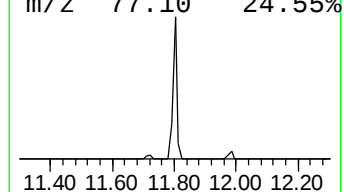
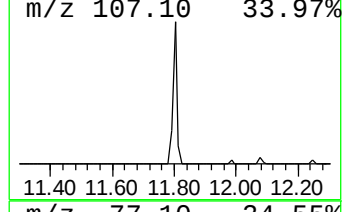
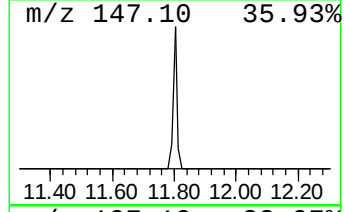
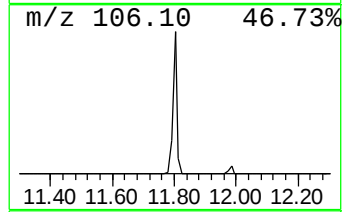
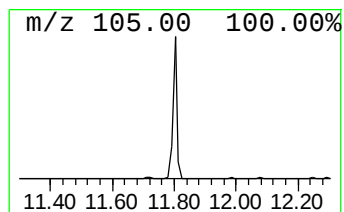
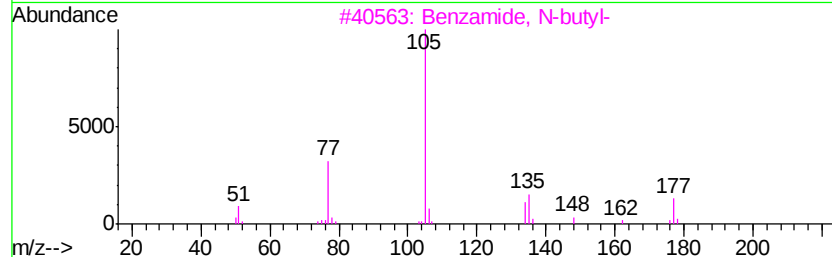
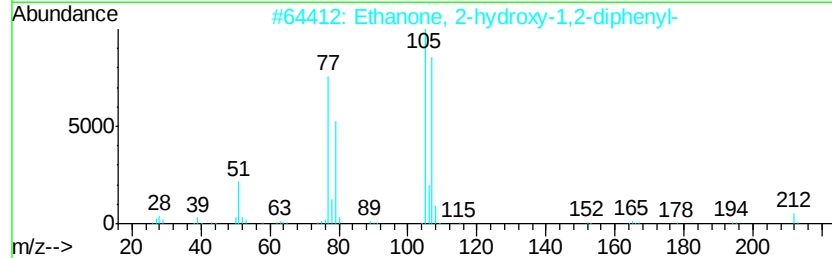
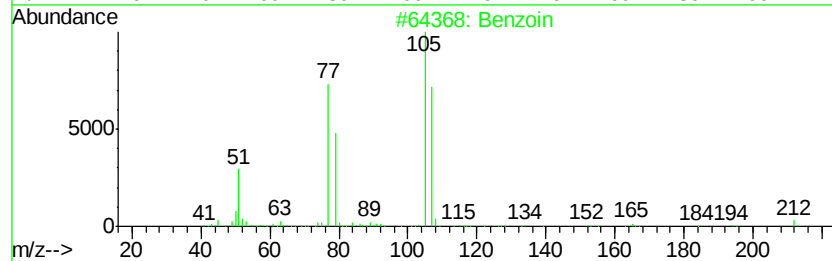
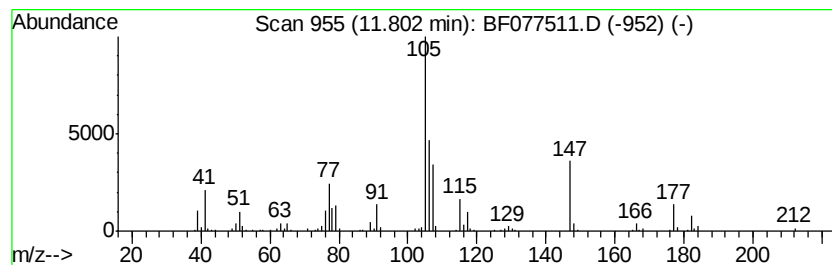
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Peak Number 7 unknown11.80 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	9.87 ng	346649	Acenaphthene-d10	11.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoin	212	C14H12O2	000579-44-2	30
2		Ethanone, 2-hydroxy-1,2-diphenyl-	212	C14H12O2	000119-53-9	27
3		Benzamide, N-butyl-	177	C11H15NO	002782-40-3	25
4		Benzamide, N-(1,1-dimethylethyl)-	177	C11H15NO	005894-65-5	22
5		Ethanone, 2-(acetyloxy)-1,2-diph...	254	C16H14O3	000574-06-1	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.72	26.9	ng	576919	1	7.26	429163	20.0
2-Pentanone, 4-hy...	5.04	4.6	ng	99276	1	7.26	429163	20.0
unknown6.97	6.97	65.0	ng	1395320	1	7.26	429163	20.0
unknown11.80	11.80	9.9	ng	346649	3	11.01	702223	20.0