

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021715\
 Data File : BF077347.D
 Acq On : 18 Feb 2015 7:25
 Operator : TP/IZ
 Sample : G1302-08
 Misc : W
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FYMW-07

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-BF021715.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	1.001	9	10	15	rVB2	27191	27620	1.07%	0.179%
2	1.687	66	70	73	rBV	389887	561618	21.67%	3.645%
3	1.870	83	86	89	rBV	503202	605955	23.38%	3.933%
4	1.916	89	90	94	rBV	28005	37116	1.43%	0.241%
5	5.184	374	376	379	rVB	50571	75271	2.90%	0.489%
6	5.665	415	418	421	rVB	605908	584300	22.54%	3.793%
7	6.910	525	527	530	rBV	297534	346149	13.36%	2.247%
8	7.082	539	542	545	rBV	1424139	1281157	49.43%	8.316%
9	7.379	565	568	570	rBV	360505	358427	13.83%	2.326%
10	7.562	582	584	586	rBV	1443752	1287855	49.69%	8.359%
11	8.065	626	628	631	rBV	1074533	949828	36.65%	6.165%
12	8.956	703	706	708	rBV	562465	514281	19.84%	3.338%
13	10.305	821	824	826	rBV	2066154	2322681	89.61%	15.076%
14	11.128	894	896	899	rBV2	566205	598410	23.09%	3.884%
15	11.654	940	942	944	rBV	46494	44891	1.73%	0.291%
16	12.031	973	975	977	rVB	102716	90488	3.49%	0.587%
17	12.111	979	982	985	rBV	1374672	1295278	49.97%	8.407%
18	12.980	1055	1058	1060	rBV	668778	641915	24.77%	4.166%
19	14.980	1230	1233	1235	rBV	2588636	2591865	100.00%	16.823%
20	16.294	1345	1348	1350	rBV	585407	614126	23.69%	3.986%
21	18.111	1504	1507	1510	rBV	485757	577432	22.28%	3.748%

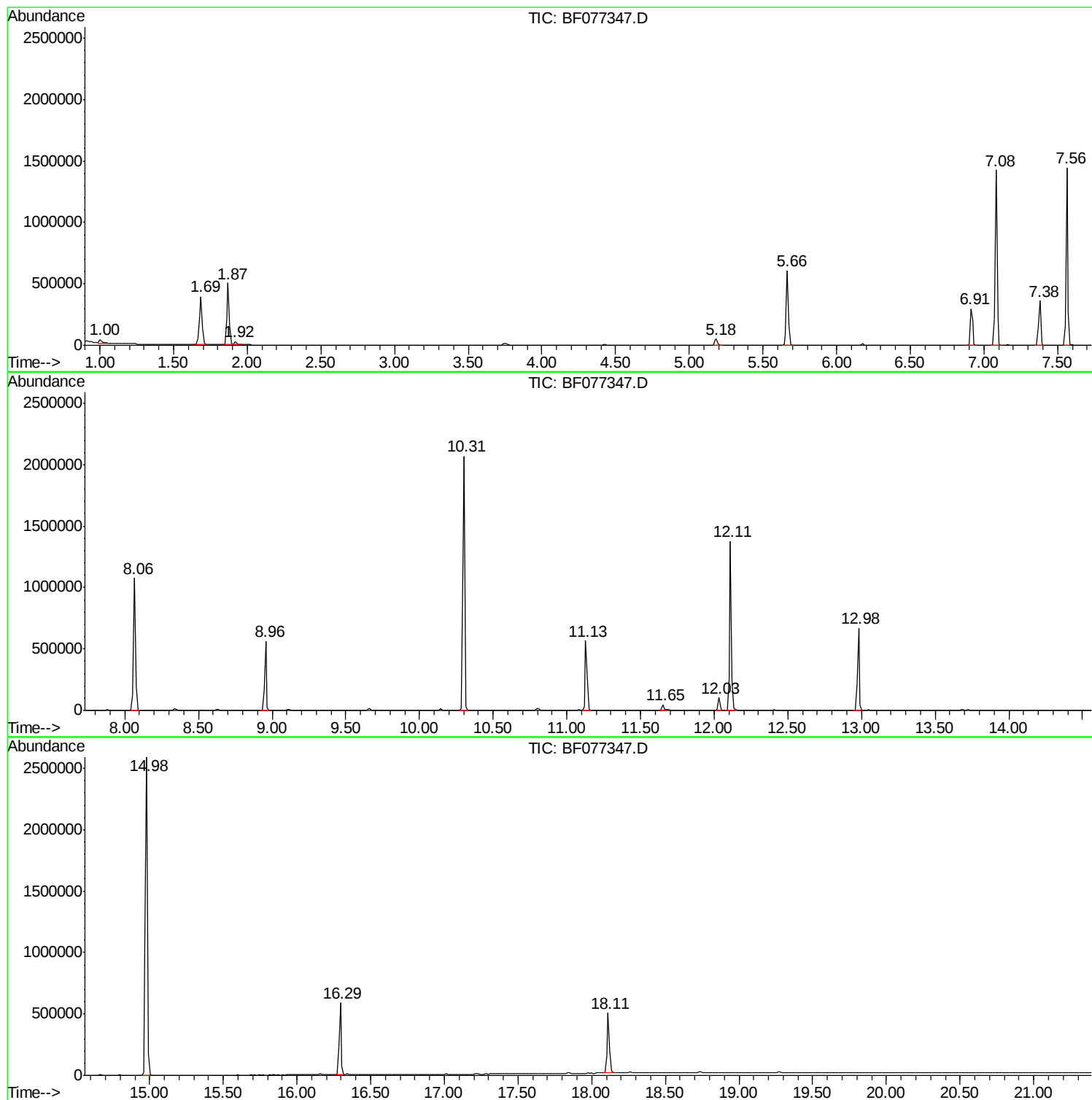
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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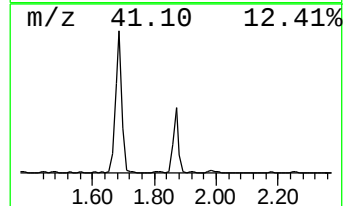
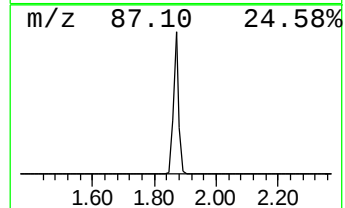
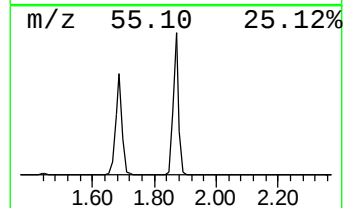
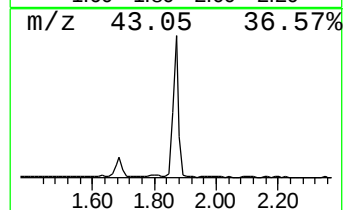
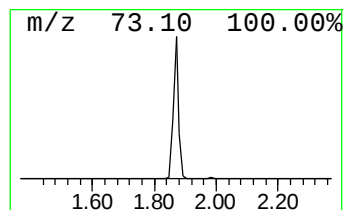
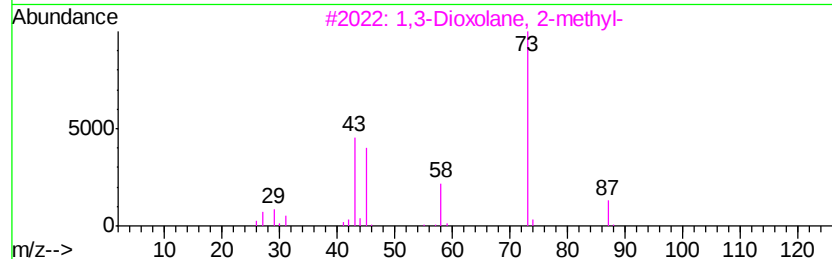
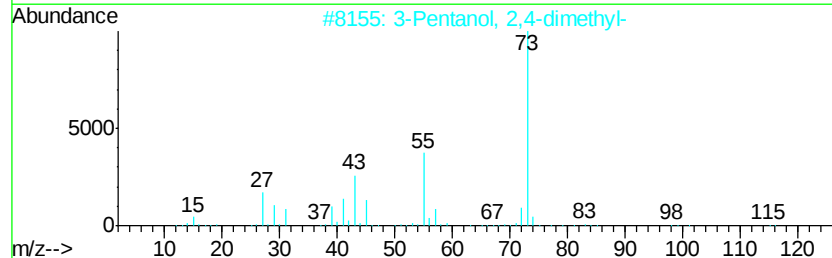
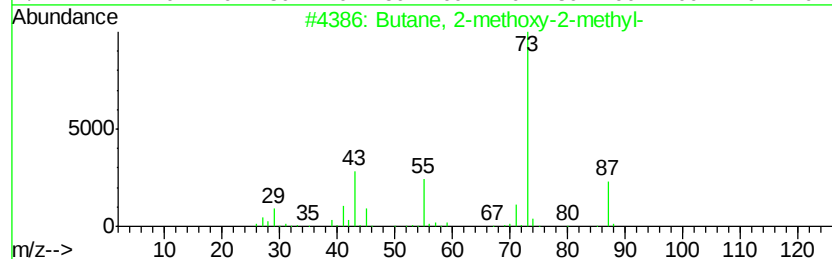
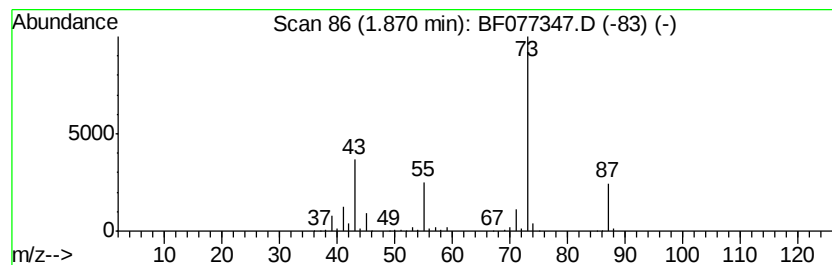
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.87	33.81 ng	605955	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	32
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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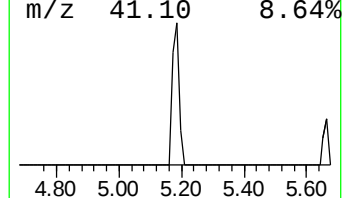
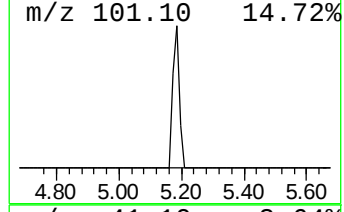
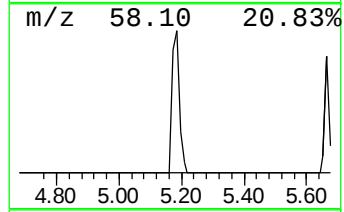
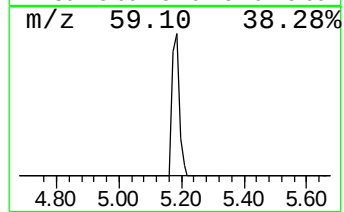
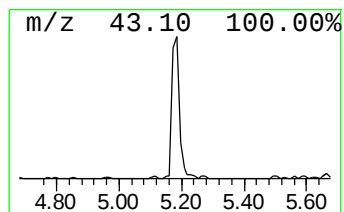
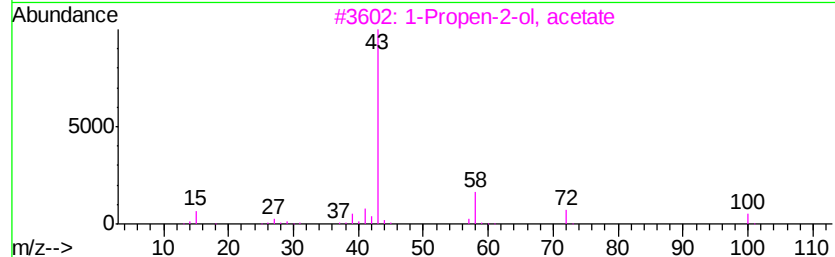
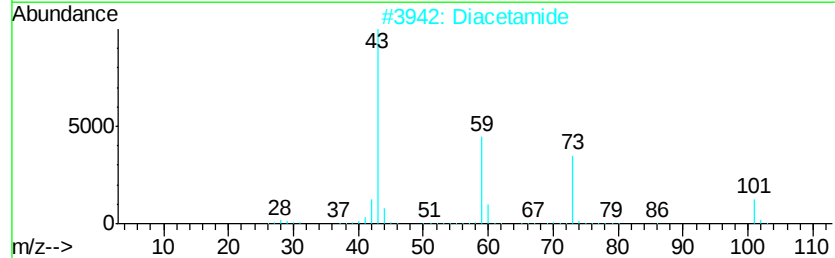
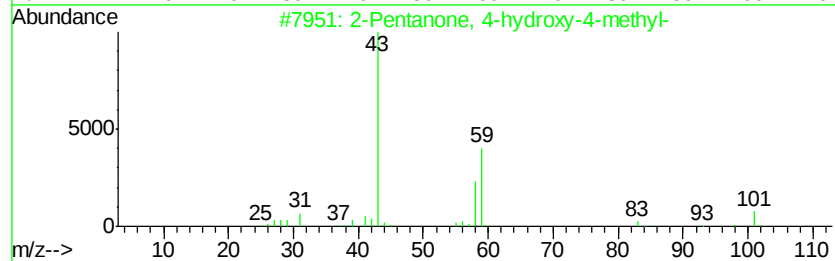
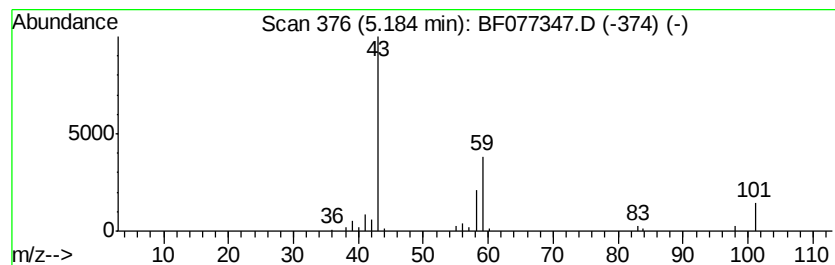
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.20 ng	75271	1,4-Dichlorobenzene-d4	7.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	78
2	Diacetamide	101	C4H7NO2		000625-77-4	9
3	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	9
4	Propylamine	59	C3H9N		000107-10-8	7
5	4-Penten-2-one, 4-methyl-	98	C6H10O		003744-02-3	7



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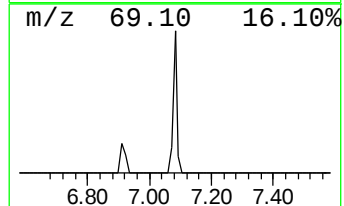
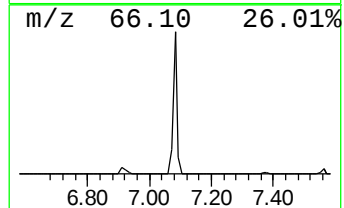
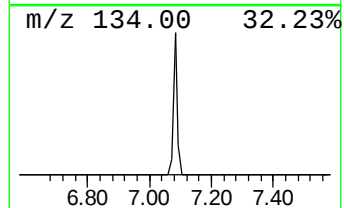
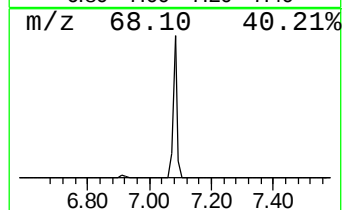
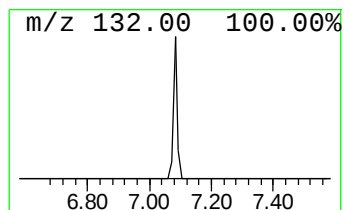
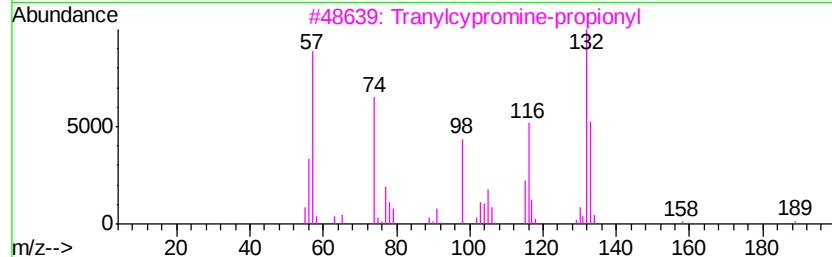
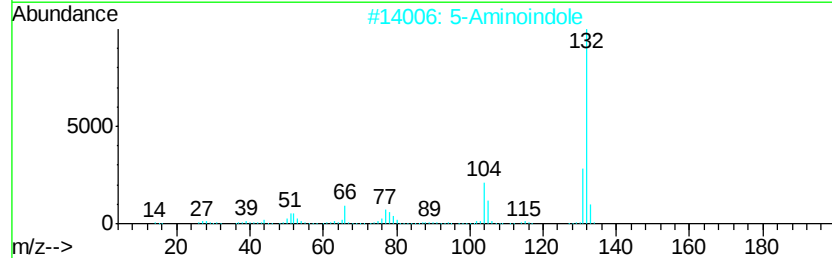
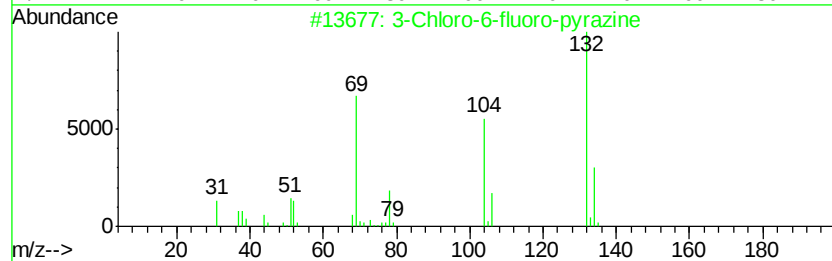
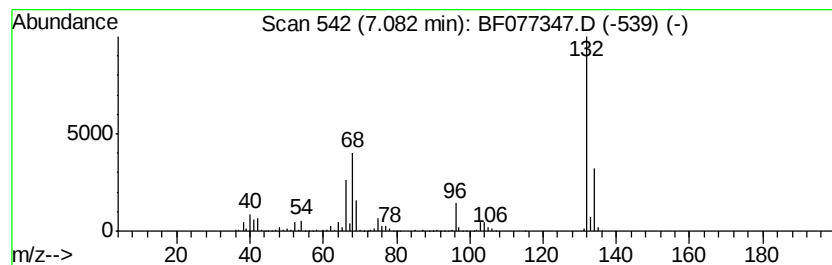
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Peak Number 5 unknown7.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	71.49 ng	1281160	1,4-Dichlorobenzene-d4	7.38

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	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene, ...			132	C10H12	028749-81-7	9
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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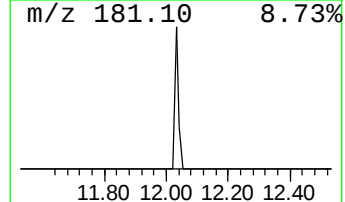
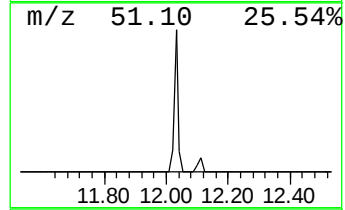
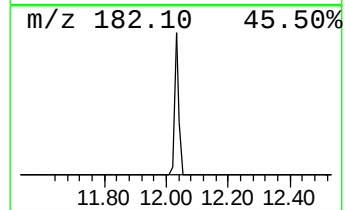
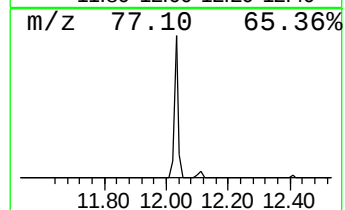
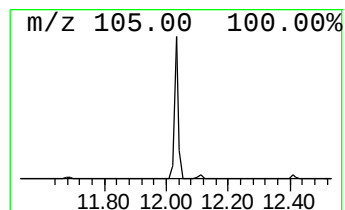
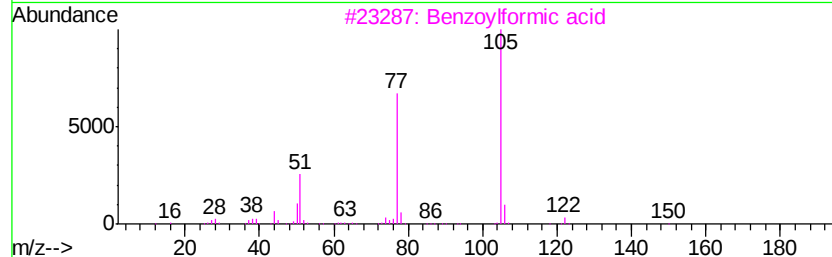
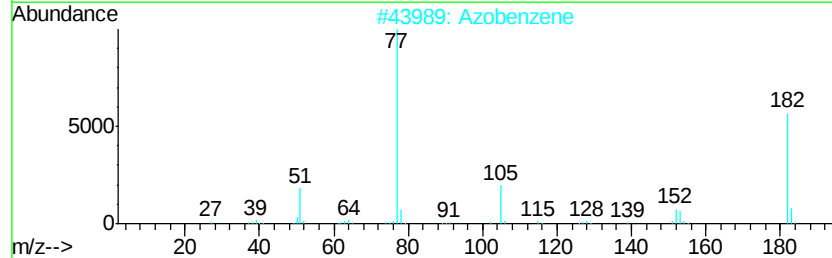
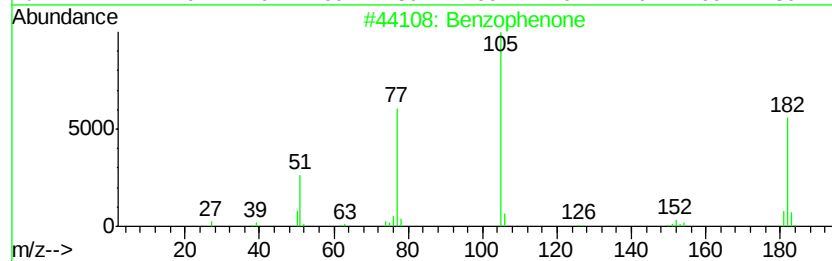
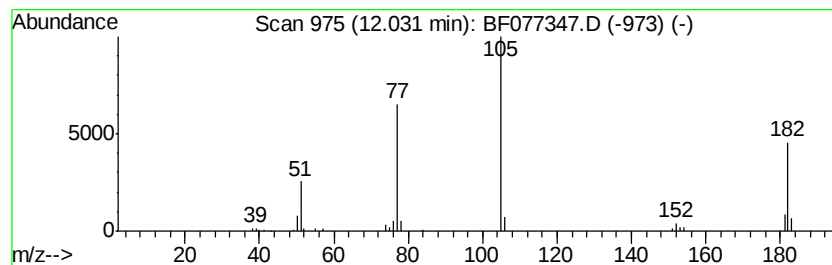
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Peak Number 7 Benzophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	3.02 ng	90488	Acenaphthene-d10	11.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	96
2		Azobenzene	182	C12H10N2	000103-33-3	59
3		Benzoylformic acid	150	C8H6O3	000611-73-4	47
4		Benzenecarbothioic acid	138	C7H6OS	000098-91-9	47
5		1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.87	33.8	ng	605955	1	7.38	358427	20.0
2-Pentanone, 4-hy...	5.18	4.2	ng	75271	1	7.38	358427	20.0
unknown7.08	7.08	71.5	ng	1281160	1	7.38	358427	20.0
Benzophenone	12.03	3.0	ng	90488	3	11.13	598410	20.0