

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060615\
 Data File : BF079779.D
 Acq On : 6 Jun 2015 20:07
 Operator : TP/IZ
 Sample : G2511-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6

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-BF060515.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	1.472	23	25	28	rVB	300090	331337	12.05%	1.869%
2	2.238	90	92	105	rVB	49337	166643	6.06%	0.940%
3	2.421	105	108	121	rVV	434199	761303	27.70%	4.293%
4	2.615	121	125	128	rVB	114272	202808	7.38%	1.144%
5	2.867	144	147	151	rVB	708904	997852	36.30%	5.627%
6	6.090	427	429	431	rBV	988883	823844	29.97%	4.646%
7	7.062	512	514	517	rBV	445771	511067	18.59%	2.882%
8	7.244	528	530	532	rBV	1732765	1634173	59.45%	9.216%
9	7.473	548	550	553	rBV	417535	411896	14.99%	2.323%
10	7.633	562	564	566	rVB	1371153	1320920	48.06%	7.449%
11	8.033	596	599	601	rBV	1191690	1064403	38.72%	6.003%
12	8.765	662	663	666	rVB	384215	437585	15.92%	2.468%
13	9.839	755	757	760	rBV	1908936	2173796	79.09%	12.259%
14	10.548	817	819	821	rBV	649550	623734	22.69%	3.518%
15	11.336	886	888	891	rBV	1689267	1589788	57.84%	8.966%
16	12.056	949	951	954	rBV	792012	731270	26.60%	4.124%
17	13.771	1099	1101	1104	rBV	2249933	2748669	100.00%	15.501%
18	15.085	1213	1216	1219	rBV	595834	633910	23.06%	3.575%
19	17.063	1386	1389	1395	rVB	371243	566815	20.62%	3.197%

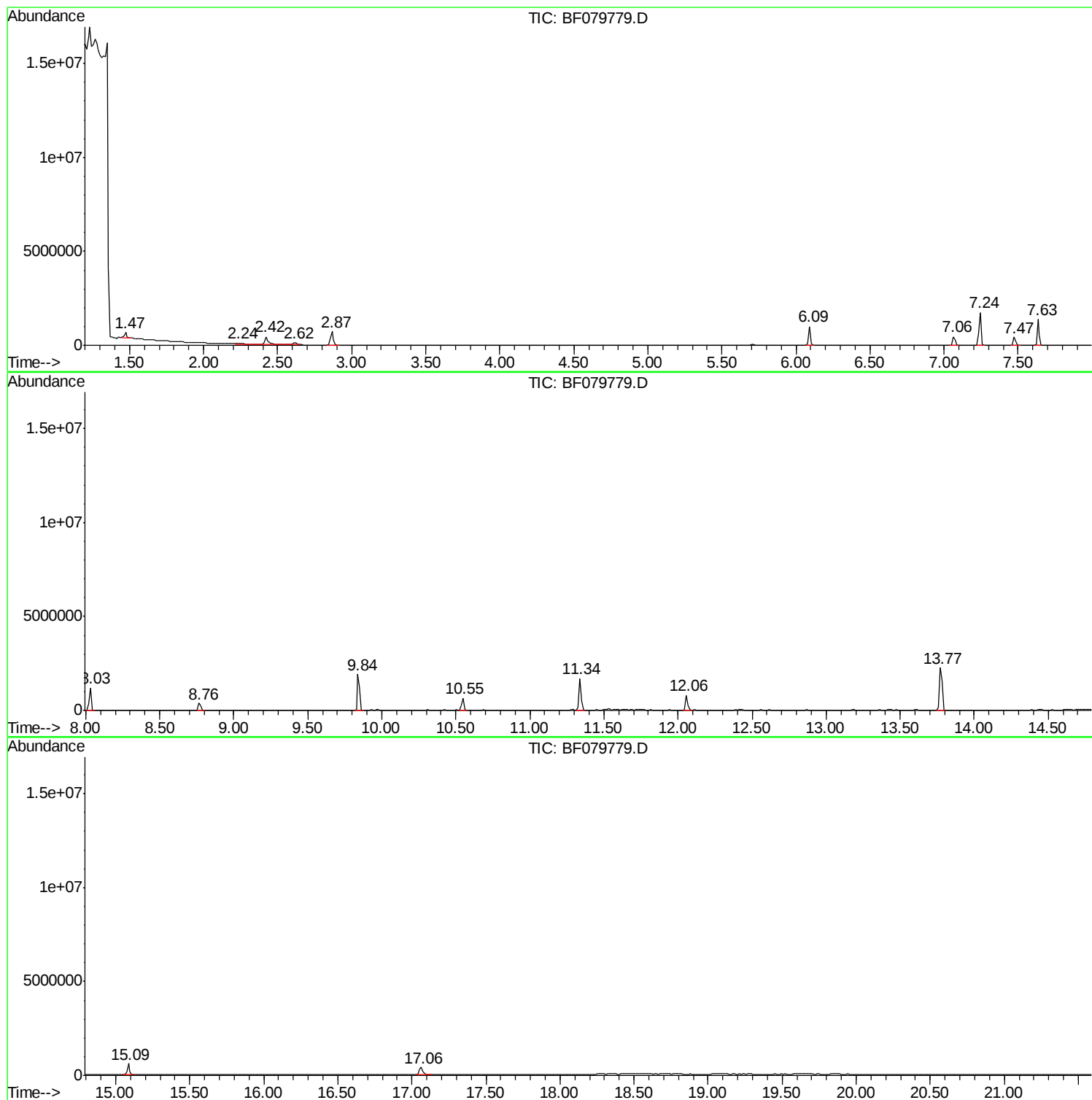
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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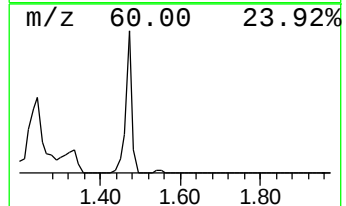
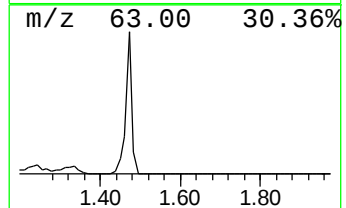
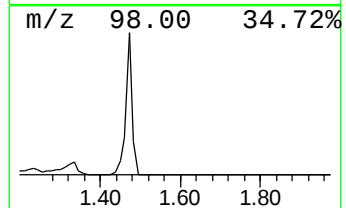
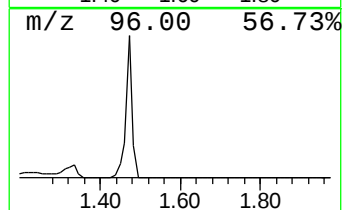
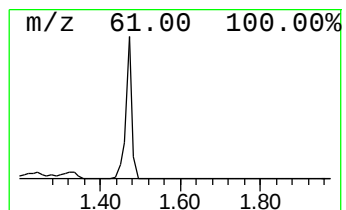
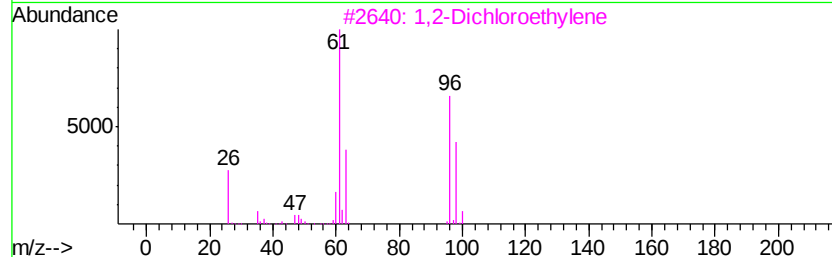
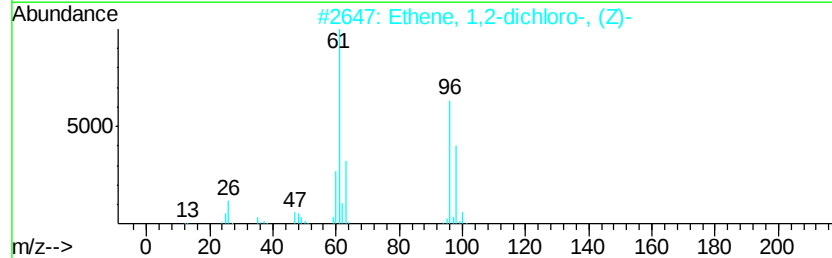
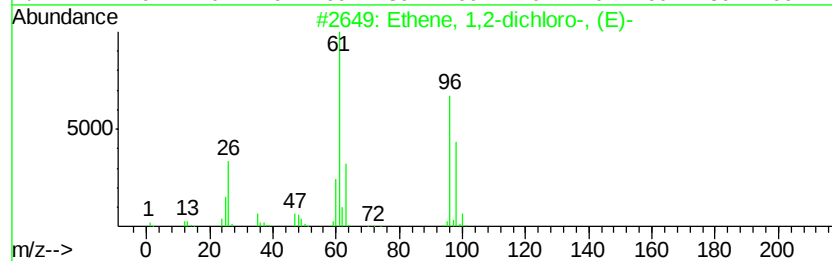
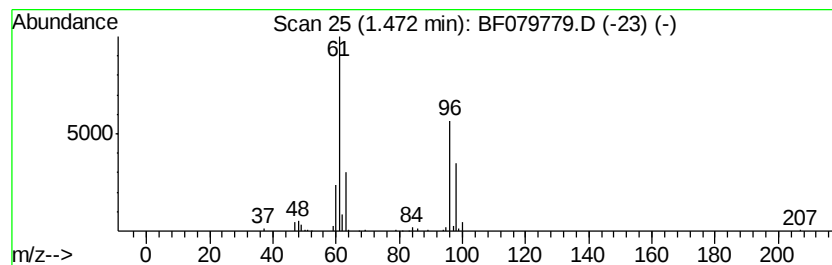
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.47	16.09 ng	331337	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	97
2		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	96
3		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	94
4		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	40



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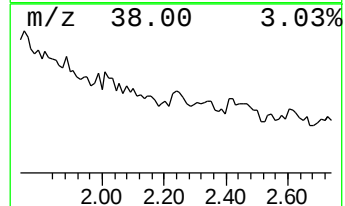
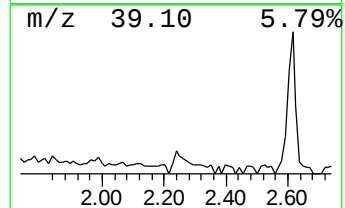
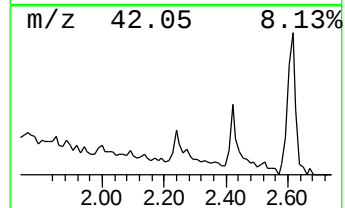
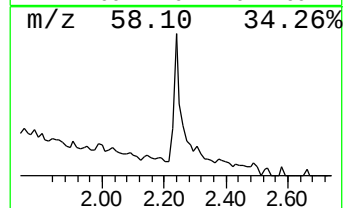
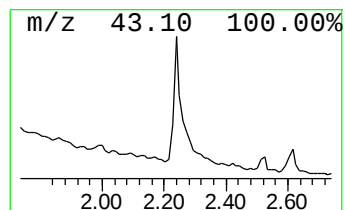
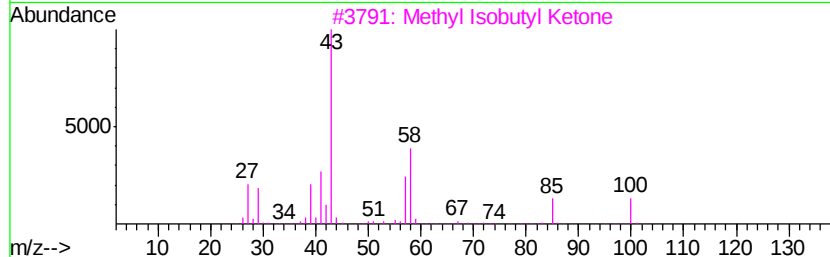
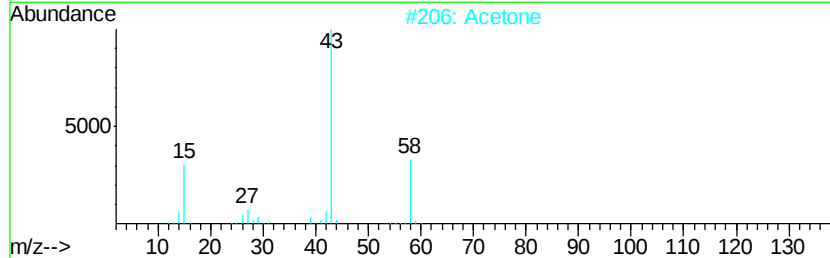
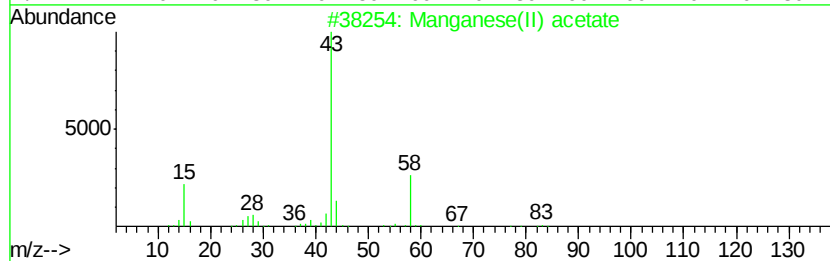
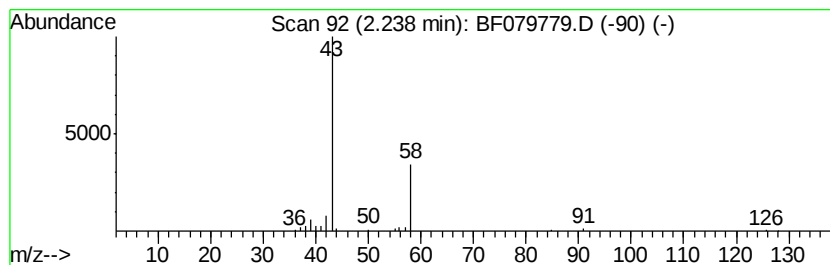
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Peak Number 2 unknown2.24 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	8.09 ng	166643	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Manganese(II) acetate	173	C4H6MnO4	006156-78-1	39
2		Acetone	58	C3H6O	000067-64-1	9
3		Methyl Isobutyl Ketone	100	C6H12O	000108-10-1	9
4		Pent-4-enylamine	85	C5H11N	022537-07-1	5
5		Ethene, methoxy-	58	C3H6O	000107-25-5	4



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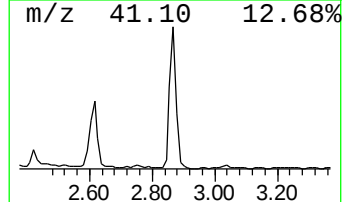
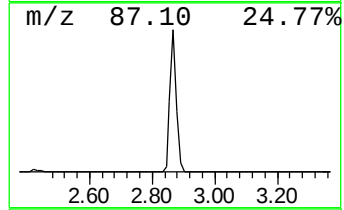
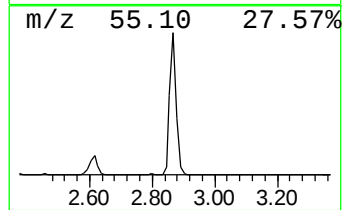
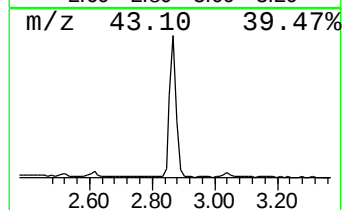
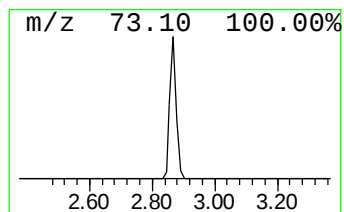
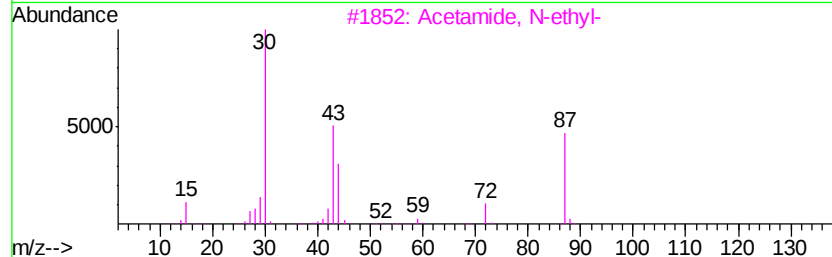
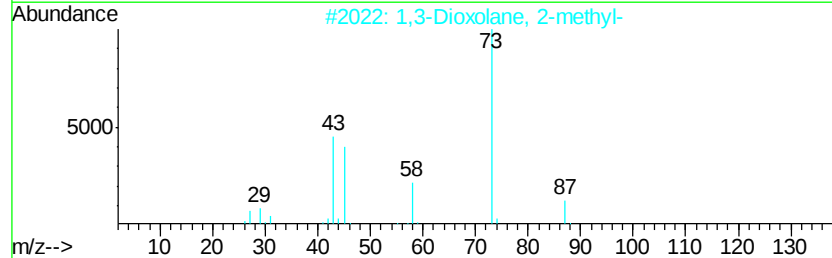
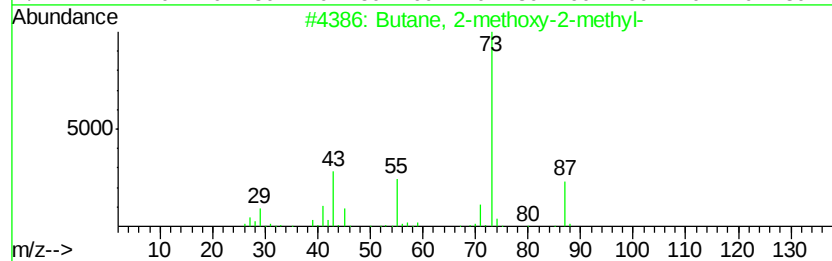
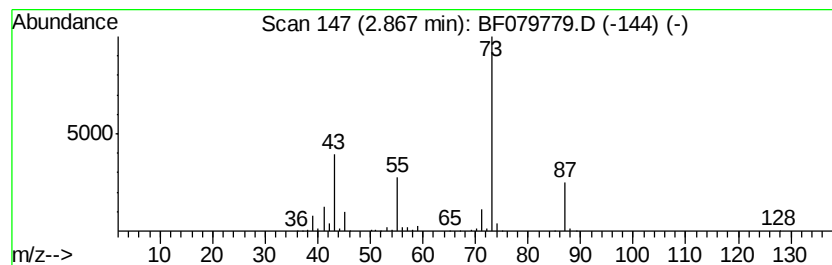
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	48.45 ng	997852	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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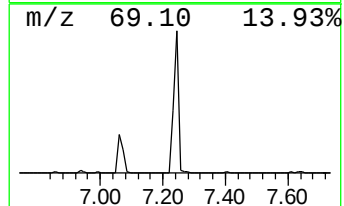
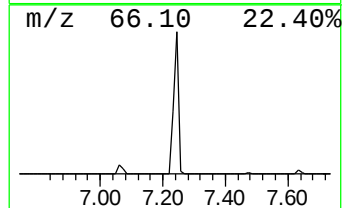
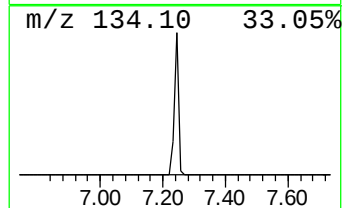
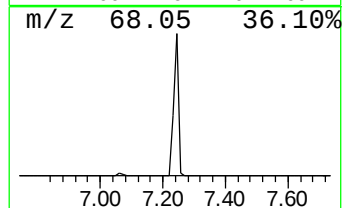
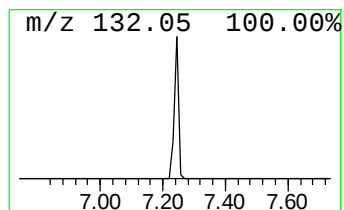
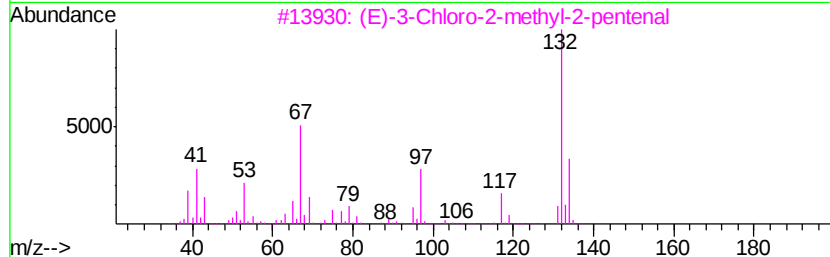
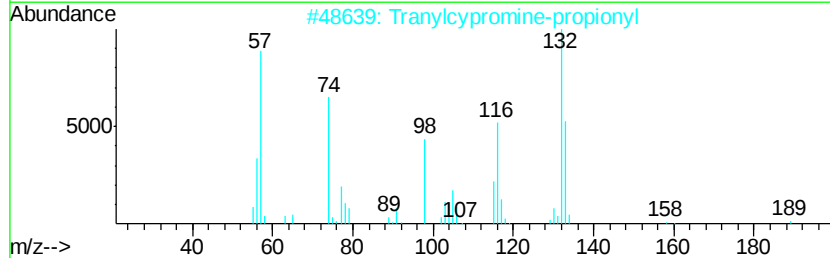
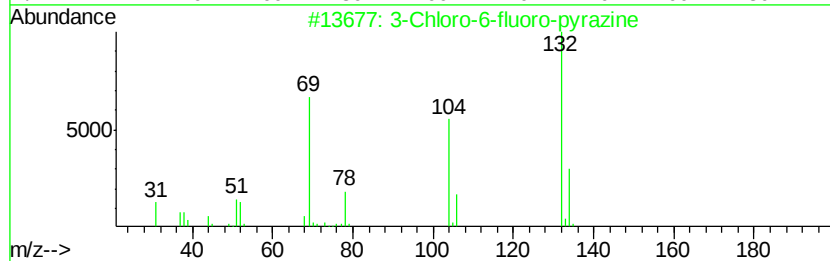
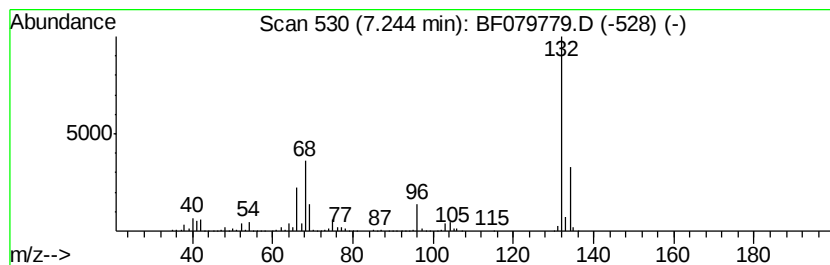
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Peak Number 6 unknown7.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	79.35 ng	1634170	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	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
Ethene, 1,2-dichl...	1.47	16.1	ng	331337	1	7.47	411896	20.0
unknown2.24	2.24	8.1	ng	166643	1	7.47	411896	20.0
Butane, 2-methoxy...	2.87	48.5	ng	997852	1	7.47	411896	20.0
unknown7.24	7.24	79.3	ng	1634170	1	7.47	411896	20.0