

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
 Data File : BF079839.D
 Acq On : 9 Jun 2015 18:44
 Operator : TP/IZ
 Sample : G2533-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-25

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-BF060915.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	1.290	7	9	11	rVB2	12194921	16128394	100.00%	54.809%
2	1.415	17	20	22	rVB	129553	218872	1.36%	0.744%
3	2.376	102	104	113	rVV	336139	720471	4.47%	2.448%
4	2.764	135	138	142	rVB	434647	615322	3.82%	2.091%
5	6.033	421	424	426	rBV	643887	551261	3.42%	1.873%
6	7.016	508	510	512	rVB	337797	327052	2.03%	1.111%
7	7.187	522	525	527	rBV	1182083	1157094	7.17%	3.932%
8	7.416	543	545	547	rVB	350122	302837	1.88%	1.029%
9	7.576	557	559	561	rBV	1349970	1153647	7.15%	3.920%
10	7.976	591	594	596	rBV	874228	843566	5.23%	2.867%
11	8.708	656	658	660	rBV	495064	411071	2.55%	1.397%
12	9.782	750	752	755	rVB	2314626	1954418	12.12%	6.642%
13	10.479	811	813	816	rVB	466555	467879	2.90%	1.590%
14	11.279	880	883	885	rBV	990685	994634	6.17%	3.380%
15	11.988	943	945	948	rBV2	399114	484382	3.00%	1.646%
16	13.702	1092	1095	1097	rBV	2126441	2064772	12.80%	7.017%
17	14.994	1205	1208	1215	rBV	442711	527812	3.27%	1.794%
18	16.914	1373	1376	1386	rBV	313800	503229	3.12%	1.710%

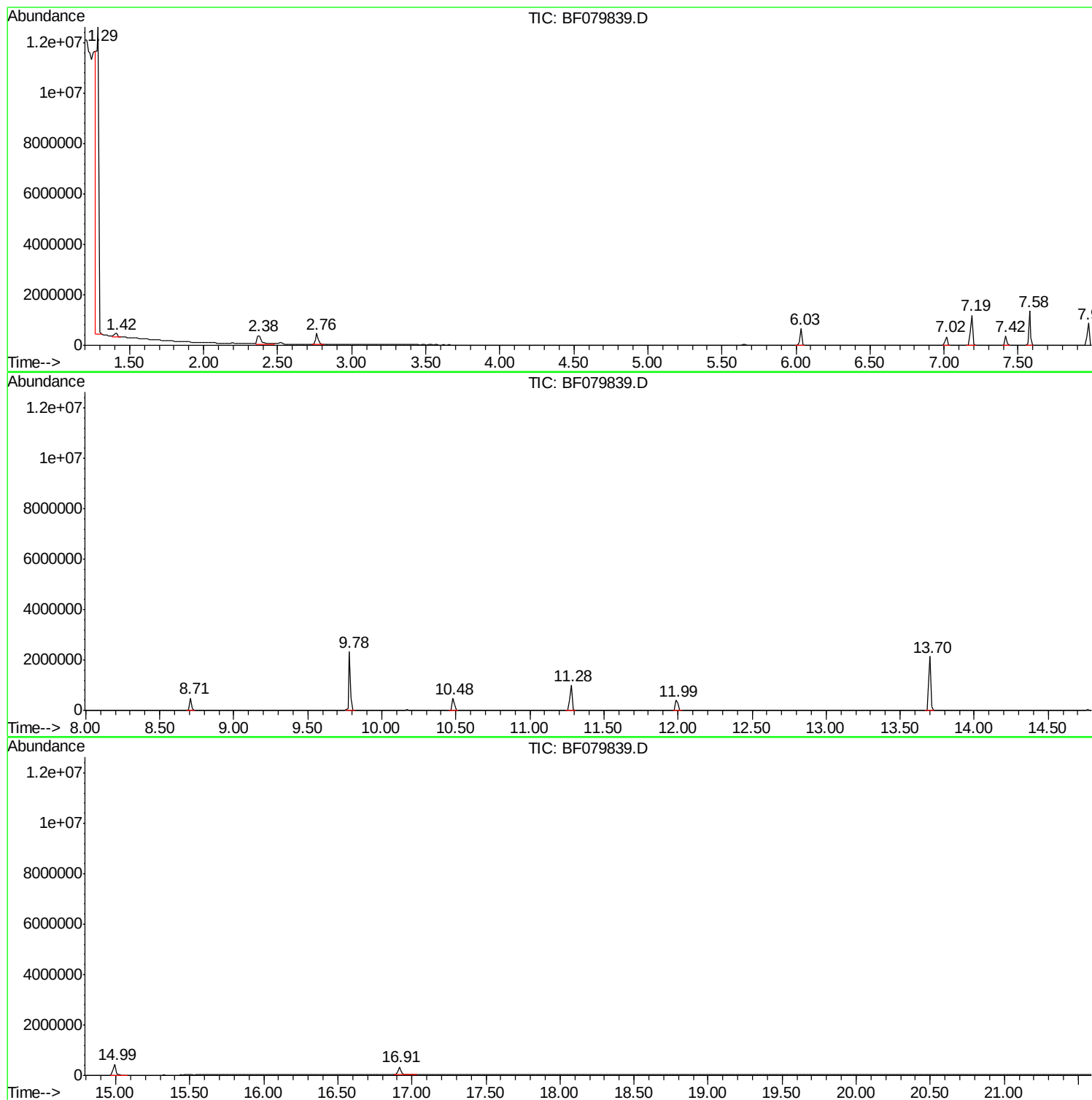
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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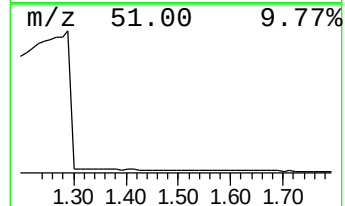
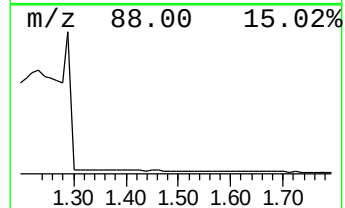
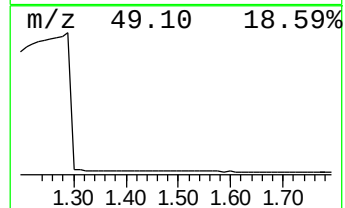
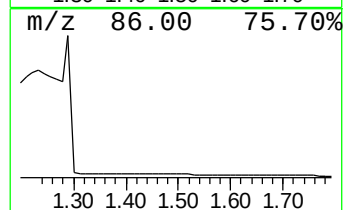
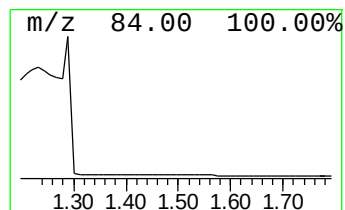
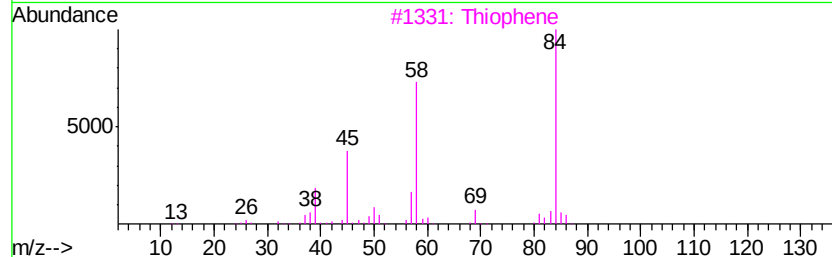
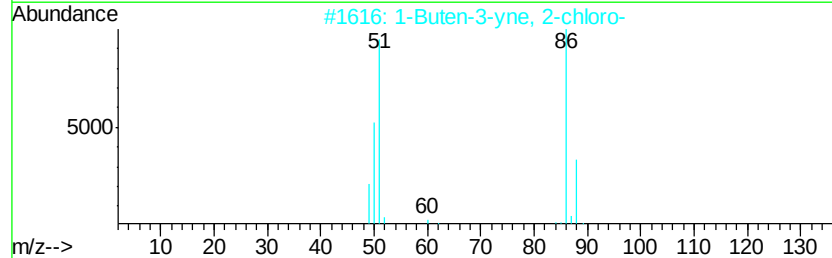
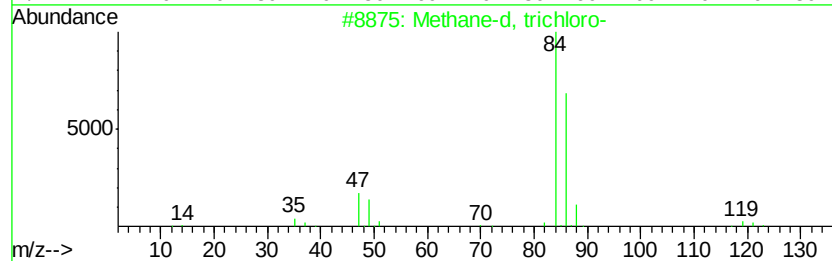
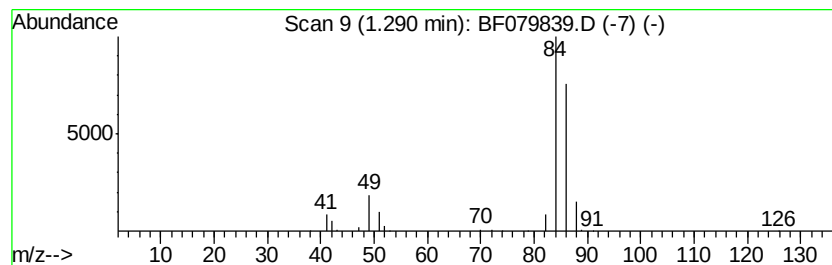
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	1065.15 ng	16128400	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane-d, trichloro-	119	CDCl3	000865-49-6	43
2		1-Buten-3-yne, 2-chloro-	86	C4H3Cl	017712-36-6	9
3		Thiophene	84	C4H4S	000110-02-1	5
4		Pyridine-D5-	84	C5D5N	007291-22-7	5
5		2-Butenoic acid, (E)-	86	C4H6O2	000107-93-7	5



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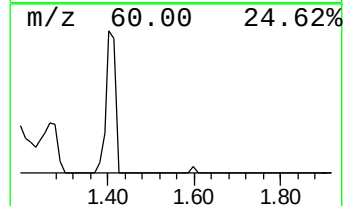
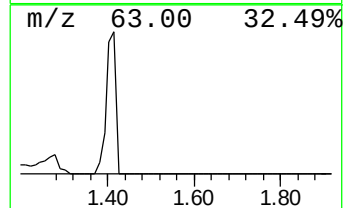
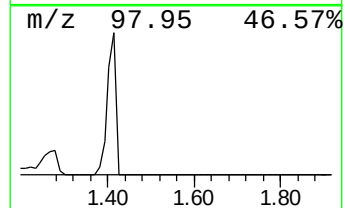
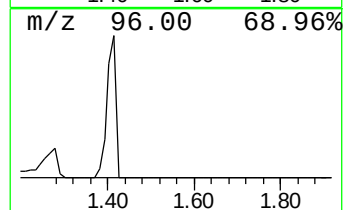
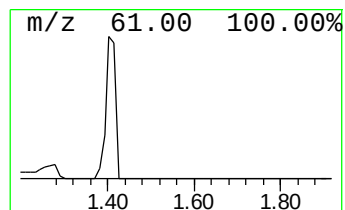
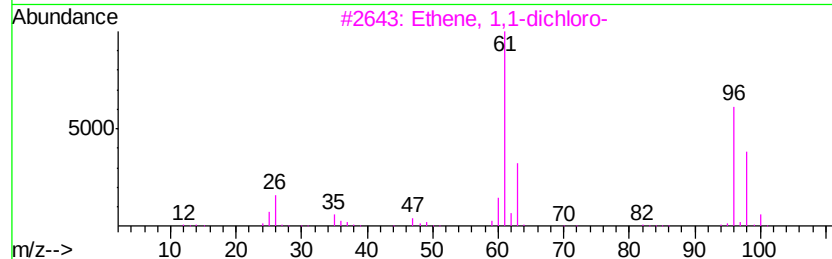
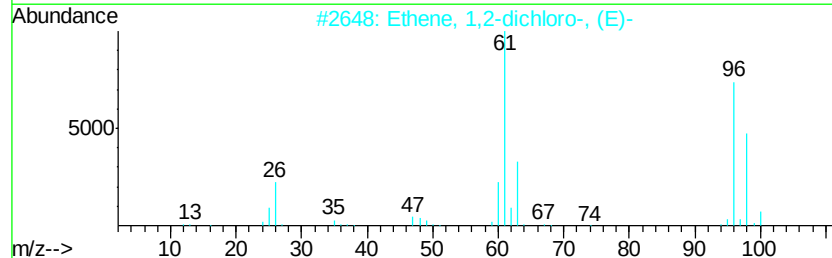
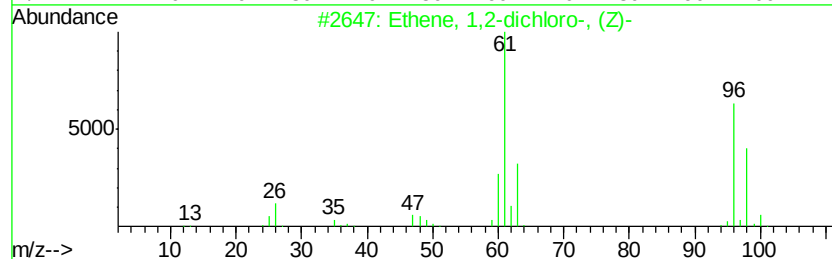
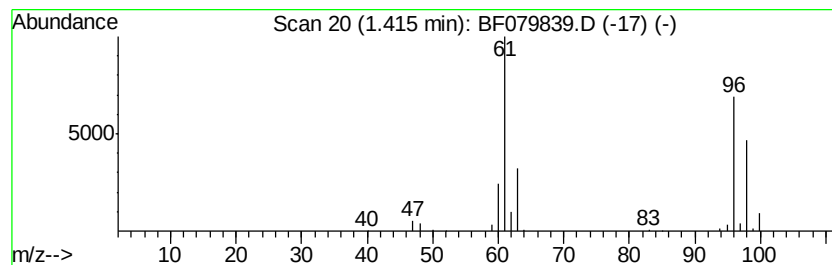
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Peak Number 2 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	14.45 ng	218872	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	97
2		Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
3		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
4		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



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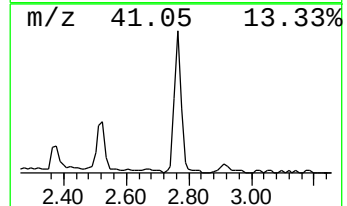
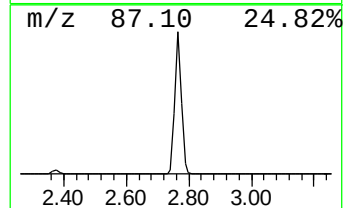
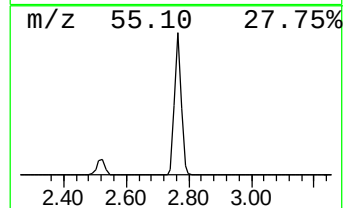
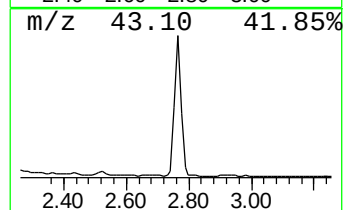
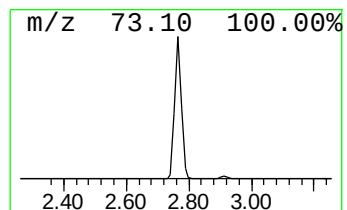
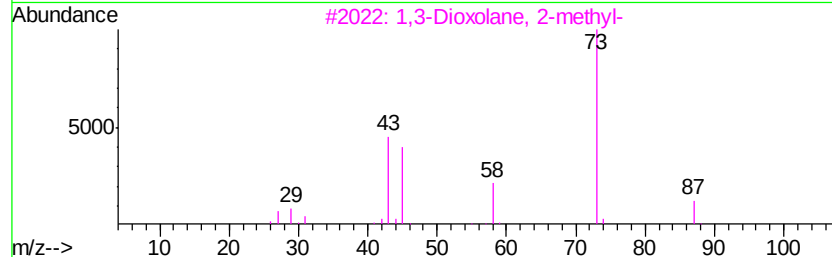
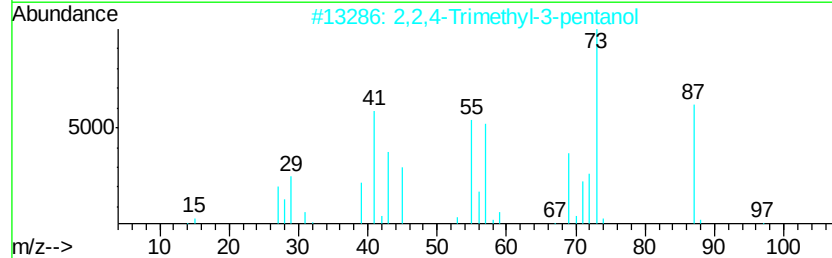
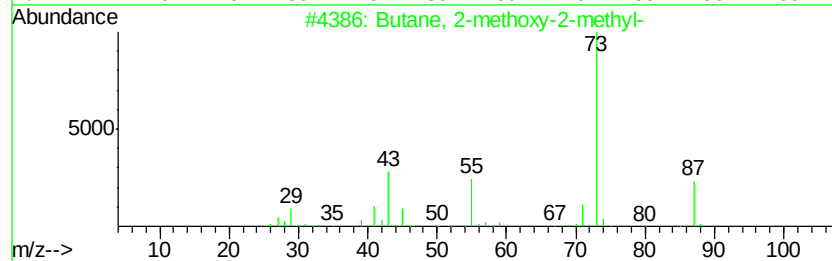
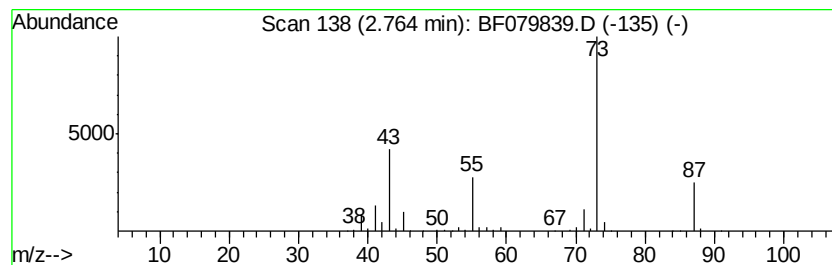
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Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	40.64 ng	615322	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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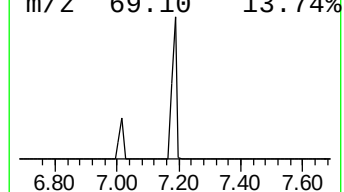
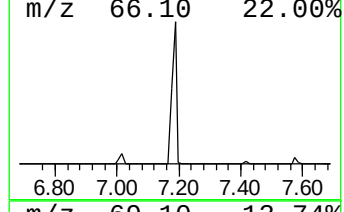
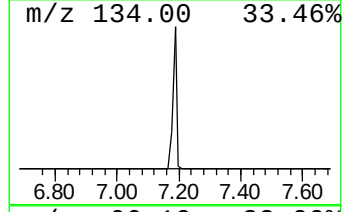
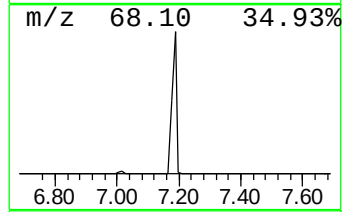
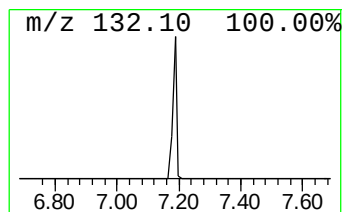
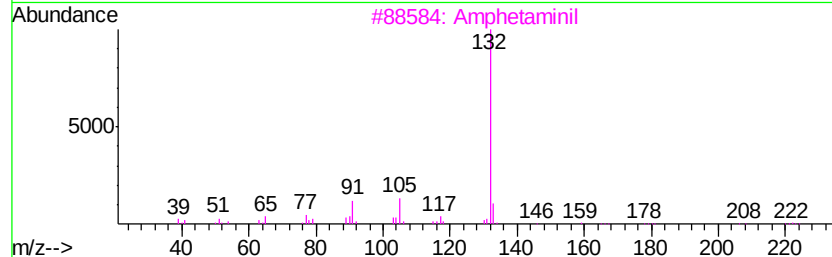
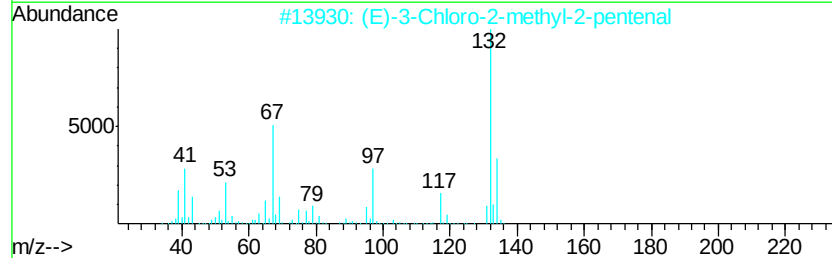
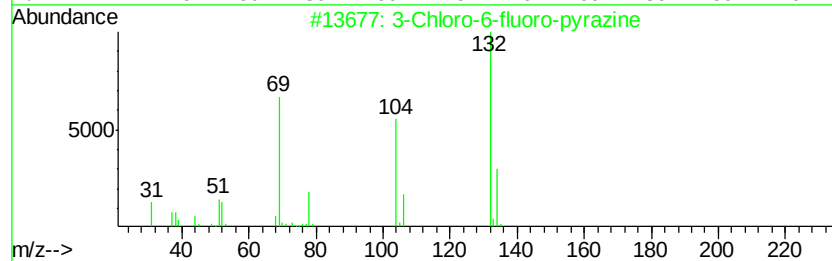
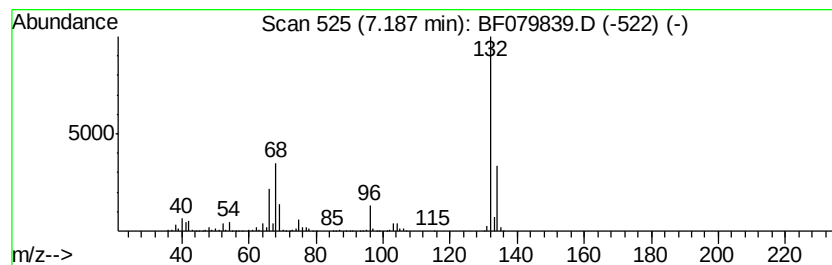
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Peak Number 5 unknown7.19 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	76.42 ng	1157090	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-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
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Ethene, 1,2-dichl...	1.42	14.4	ng	218872	1	7.42	302837	20.0
Butane, 2-methoxy...	2.76	40.6	ng	615322	1	7.42	302837	20.0
unknown7.19	7.19	76.4	ng	1157090	1	7.42	302837	20.0