

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062515\
 Data File : BF080160.D
 Acq On : 25 Jun 2015 12:25
 Operator : TP/IZ
 Sample : G2758-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BOTTOMEAST-062315RE

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-BF061715.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	5.510	209	212	214	rBV	304826	346569	22.97%	3.170%
2	5.910	244	247	249	rBV	771259	1020564	67.65%	9.336%
3	6.310	280	282	284	rBV	21201	26819	1.78%	0.245%
4	6.527	299	301	305	rBV3	22951	24722	1.64%	0.226%
5	6.904	331	334	336	rBV	1144484	1128992	74.83%	10.328%
6	7.064	346	348	350	rBV	1294980	1121916	74.37%	10.263%
7	7.293	366	368	370	rVB	180282	184929	12.26%	1.692%
8	7.453	380	382	385	rVB	817993	742546	49.22%	6.793%
9	7.853	415	417	419	rBV	866136	682697	45.25%	6.245%
10	8.470	468	471	473	rBV	17506	15546	1.03%	0.142%
11	8.584	479	481	484	rVB	251148	255084	16.91%	2.333%
12	9.659	573	575	578	rVB	889392	1135184	75.24%	10.384%
13	10.047	608	609	612	rBV2	89319	95199	6.31%	0.871%
14	10.356	634	636	639	rBV2	284671	288883	19.15%	2.643%
15	11.156	704	706	708	rBV	887768	875328	58.02%	8.007%
16	11.865	766	768	771	rBV	399529	334092	22.15%	3.056%
17	12.070	784	786	791	rBV	15783	18015	1.19%	0.165%
18	13.568	914	917	919	rBV	1339314	1508654	100.00%	13.801%
19	14.631	1007	1010	1017	rBV	139408	202249	13.41%	1.850%
20	14.848	1026	1029	1031	rBV	283186	361966	23.99%	3.311%
21	15.465	1080	1083	1089	rBV4	13843	26660	1.77%	0.244%
22	16.631	1183	1185	1190	rVB2	12670	20670	1.37%	0.189%
23	16.722	1190	1193	1197	rBV	264744	370873	24.58%	3.393%
24	17.408	1250	1253	1259	rBV5	13790	34068	2.26%	0.312%
25	17.785	1283	1286	1289	rVB3	9335	21294	1.41%	0.195%
26	18.311	1325	1332	1338	rBV4	11387	59782	3.96%	0.547%
27	18.574	1350	1355	1360	rBV3	8643	28403	1.88%	0.260%

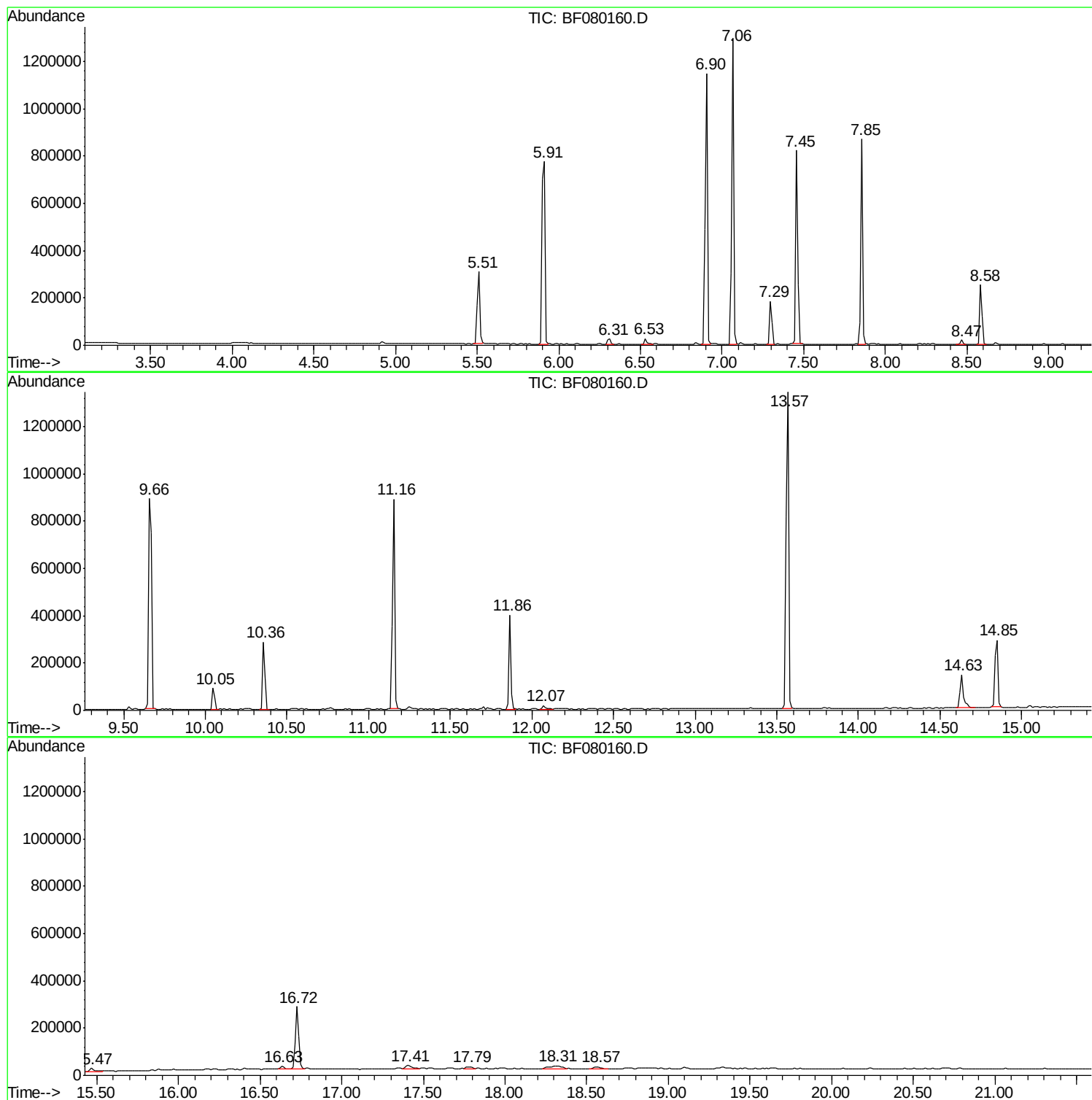
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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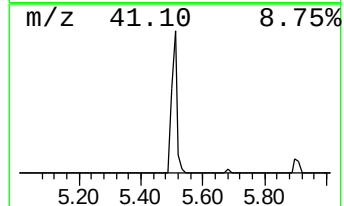
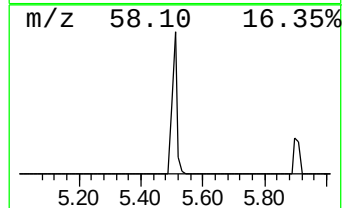
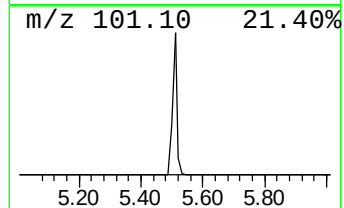
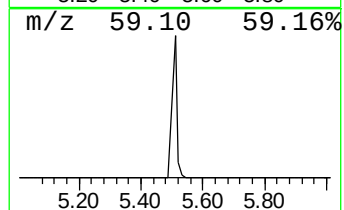
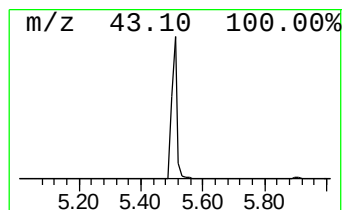
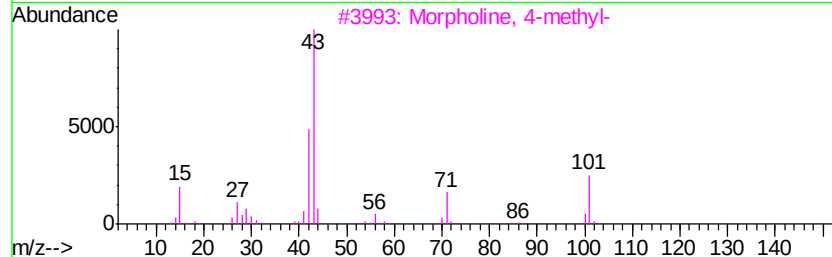
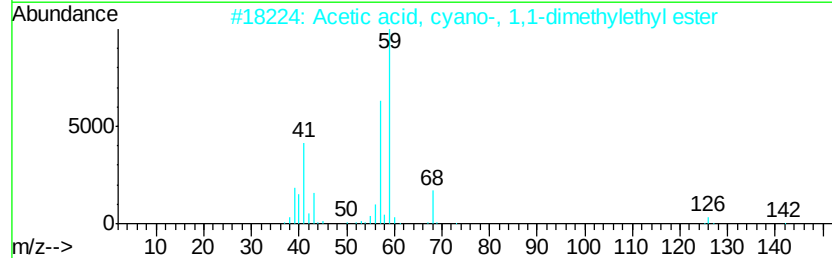
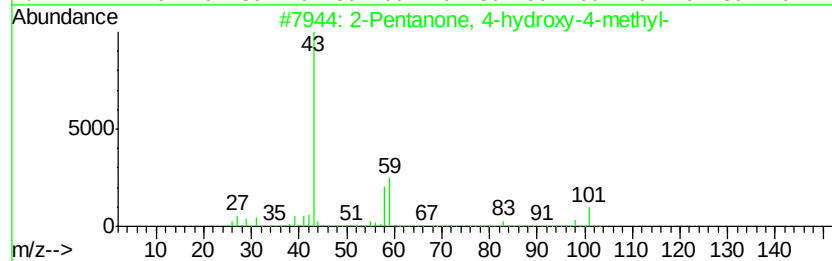
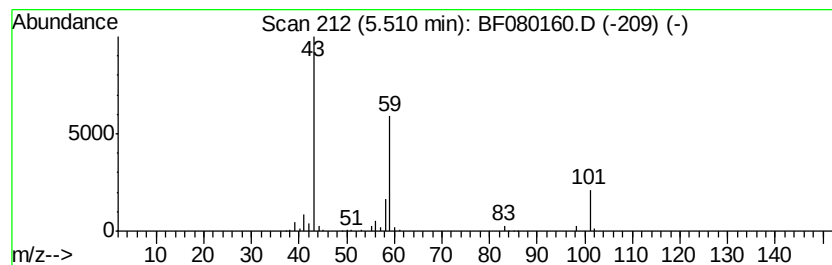
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	37.48 ng	346569	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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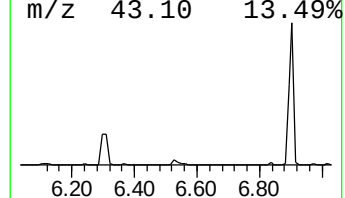
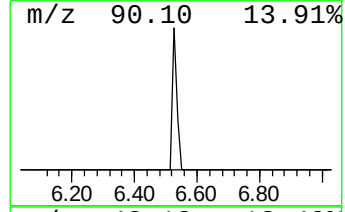
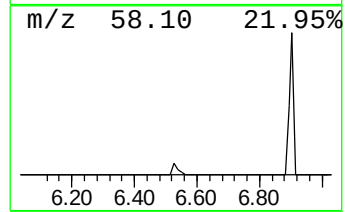
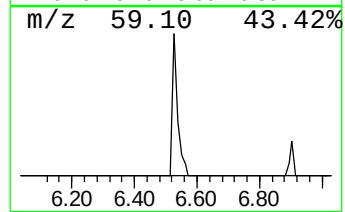
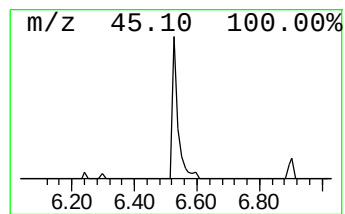
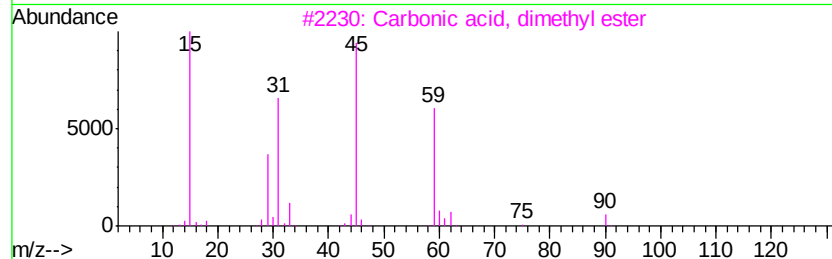
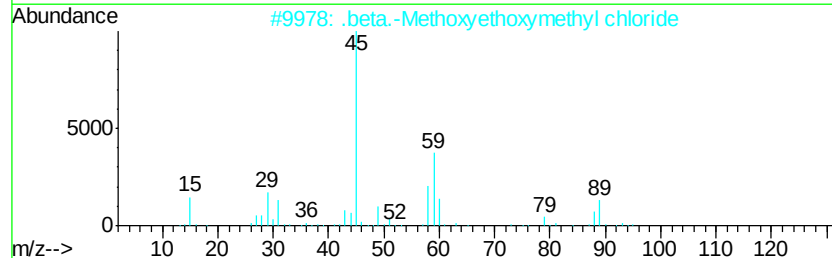
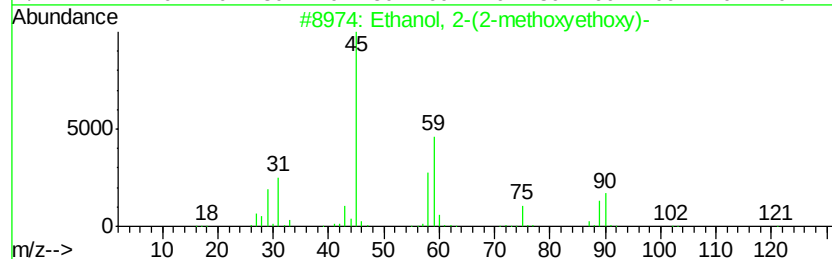
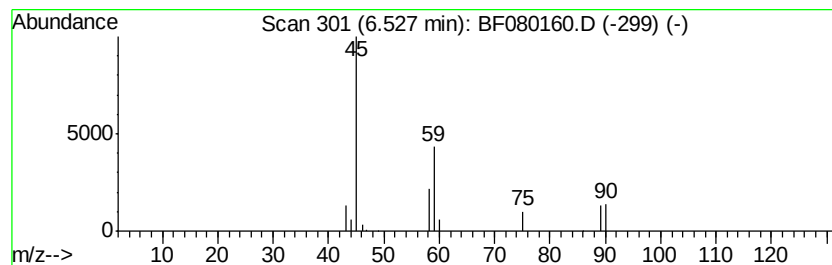
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	2.67 ng	24722	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2		.beta.-Methoxyethoxymethyl chloride	124	C4H9ClO2	003970-21-6	56
3		Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	38
4		Ethane, 1,2-dimethoxy-	90	C4H10O2	000110-71-4	38
5		Triethylene glycol	150	C6H14O4	000112-27-6	9



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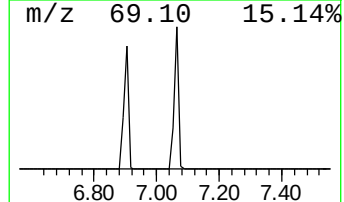
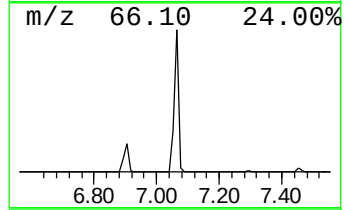
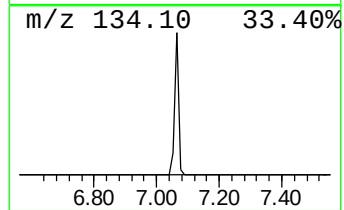
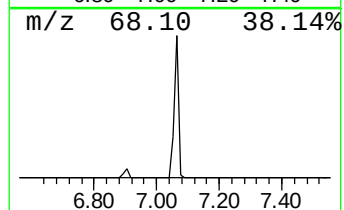
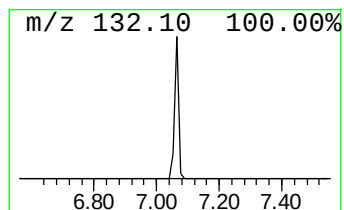
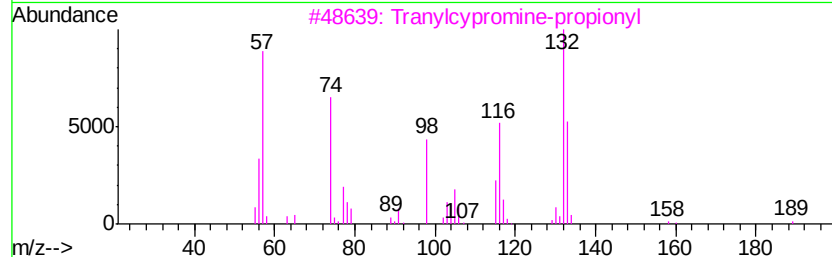
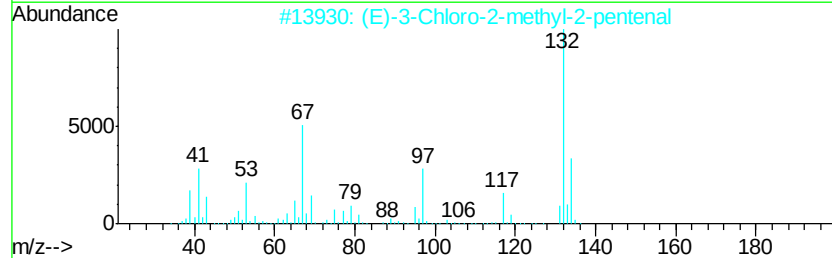
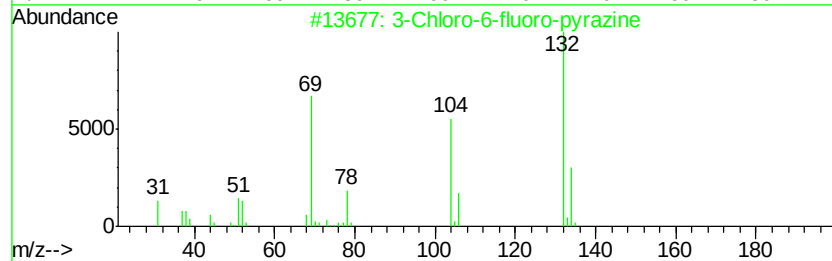
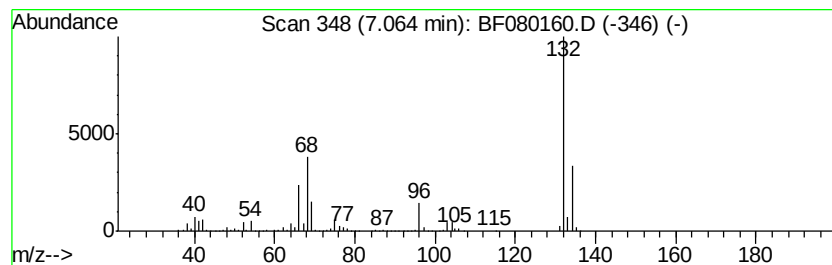
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Peak Number 4 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	121.34 ng	1121920	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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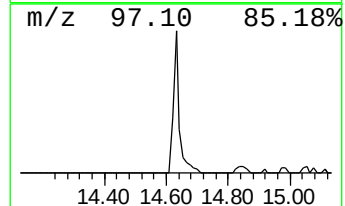
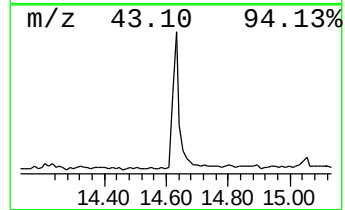
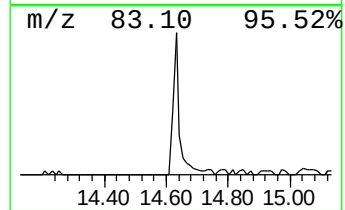
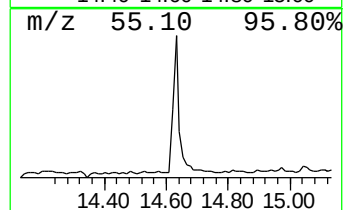
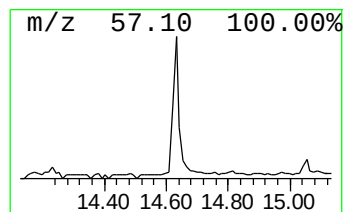
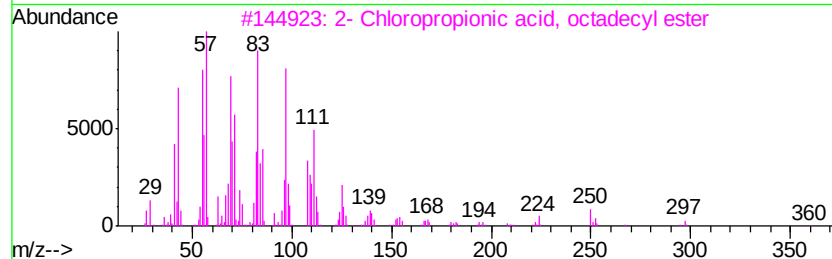
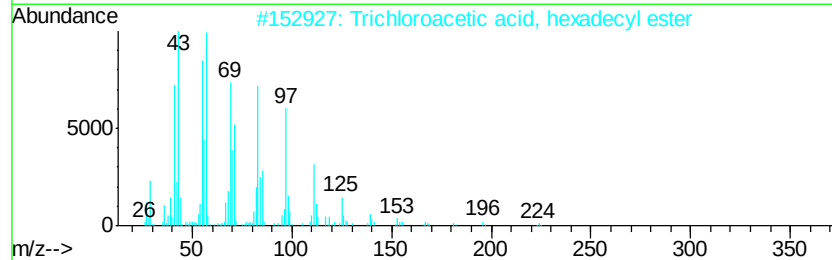
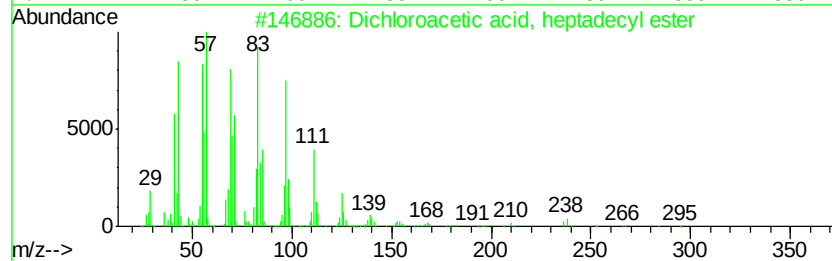
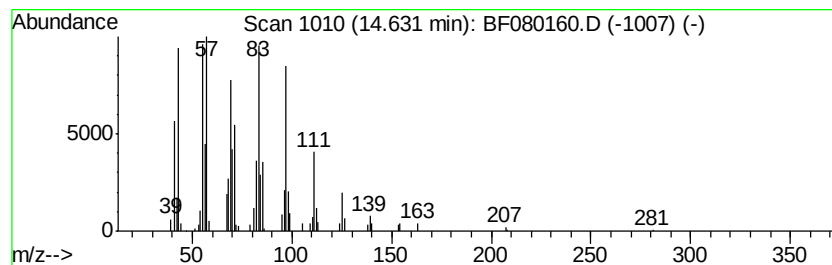
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	11.18 ng	202249	Chrysene-d12	14.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.51	37.5	ng	346569	1	7.29	184929	20.0
Ethanol, 2-(2-met...	6.53	2.7	ng	24722	1	7.29	184929	20.0
unknown7.06	7.06	121.3	ng	1121920	1	7.29	184929	20.0
Dichloroacetic ac...	14.63	11.2	ng	202249	5	14.85	361966	20.0