

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090117\
 Data File : BF098237.D
 Acq On : 1 Sep 2017 20:04
 Operator : SJ/JU
 Sample : I4997-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B1-COMP

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-BF081517.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	4.922	477	482	496	rBV	212100	311502	9.72%	1.289%
2	5.339	547	553	556	rBV	2776428	2861151	89.24%	11.835%
3	6.369	722	728	744	rBV	2743322	3206057	100.00%	13.262%
4	6.492	744	749	752	rBV	2978966	2870430	89.53%	11.873%
5	6.716	784	787	791	rBV	845753	750609	23.41%	3.105%
6	6.875	810	814	817	rBV	2228527	1942032	60.57%	8.033%
7	7.286	879	884	887	rBV	1838856	1796445	56.03%	7.431%
8	8.004	1002	1006	1009	rBV	1085677	950125	29.64%	3.930%
9	9.080	1184	1189	1192	rBV	3005621	2670113	83.28%	11.045%
10	9.474	1252	1256	1265	rBV	479283	396244	12.36%	1.639%
11	9.751	1299	1303	1313	rVB	1000889	955994	29.82%	3.954%
12	10.545	1433	1438	1441	rBV	1537316	1481638	46.21%	6.129%
13	11.233	1551	1555	1559	rBV	916396	813217	25.37%	3.364%
14	12.821	1820	1825	1828	rBV	1978363	1772986	55.30%	7.334%
15	13.304	1901	1907	1912	rBV	66252	73175	2.28%	0.303%
16	13.721	1974	1978	1982	rBV	61515	72642	2.27%	0.300%
17	13.868	1998	2003	2010	rVB	752498	703454	21.94%	2.910%
18	15.280	2238	2243	2252	rBV	421787	547610	17.08%	2.265%

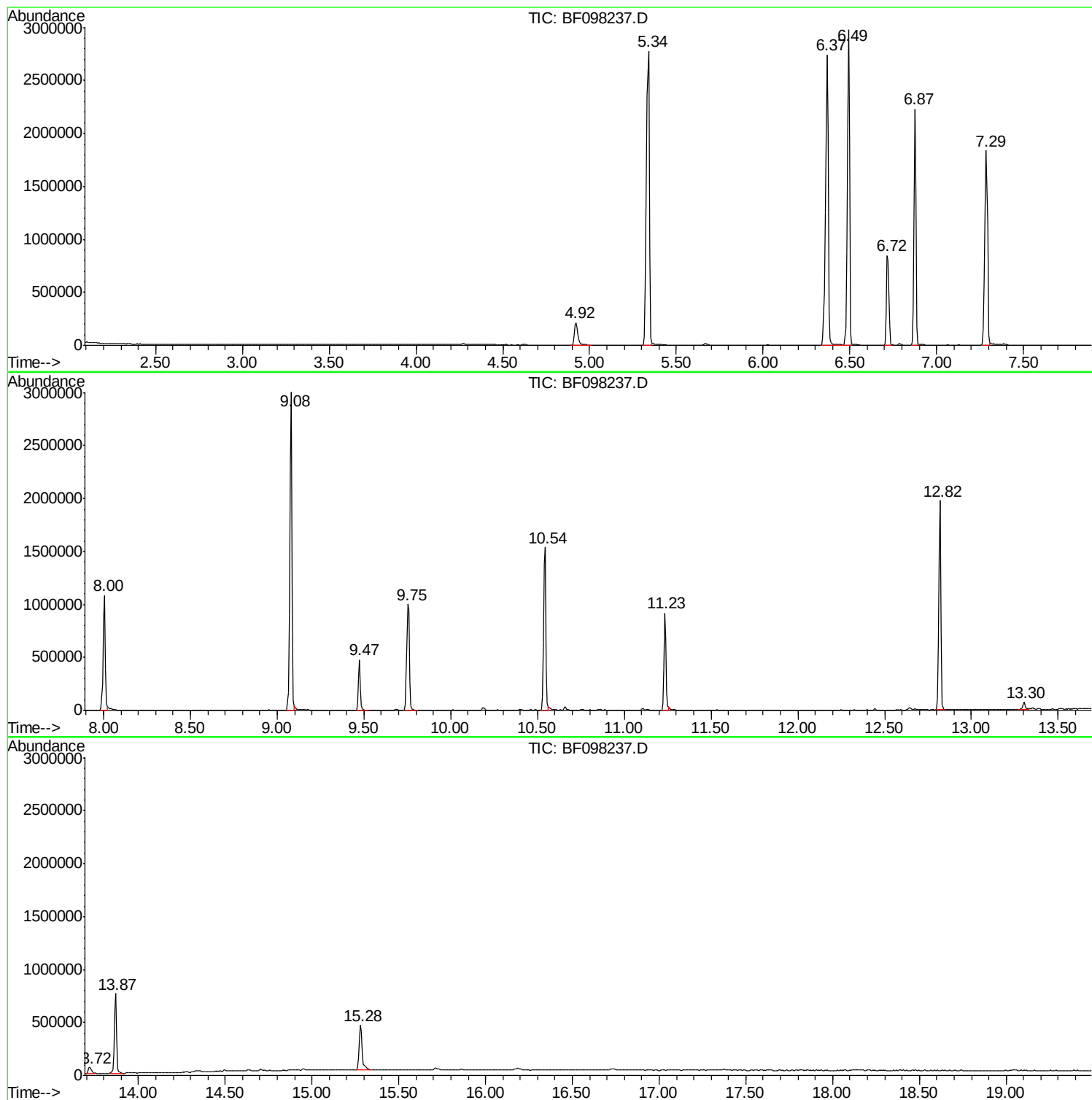
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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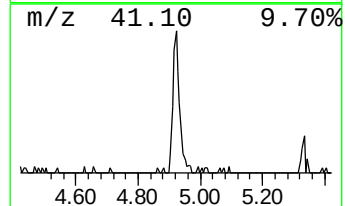
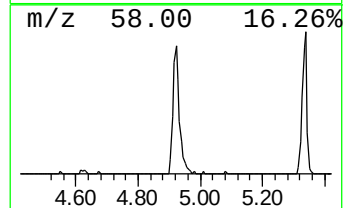
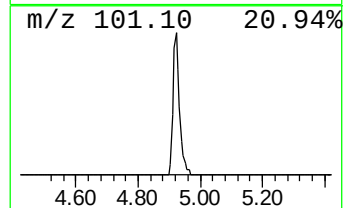
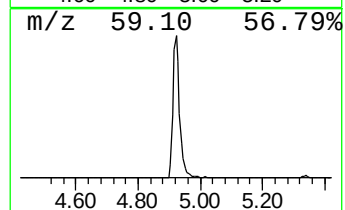
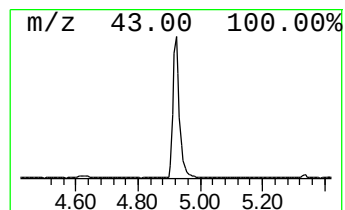
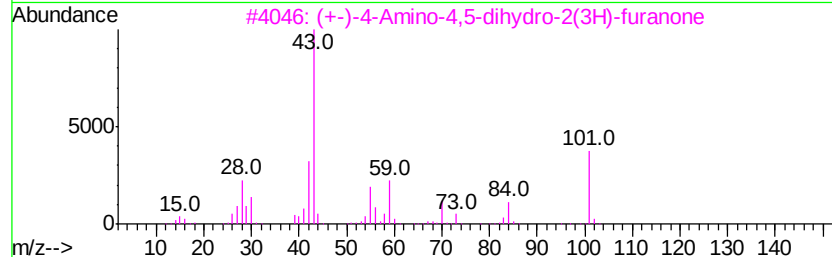
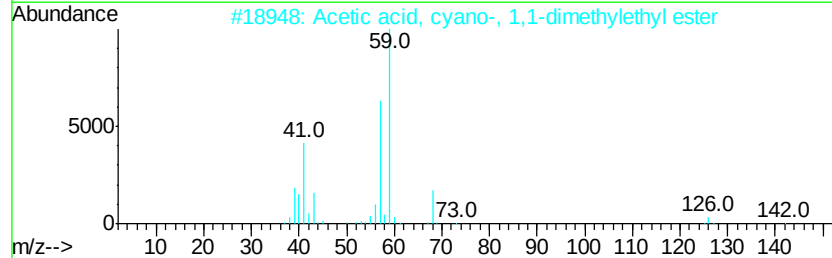
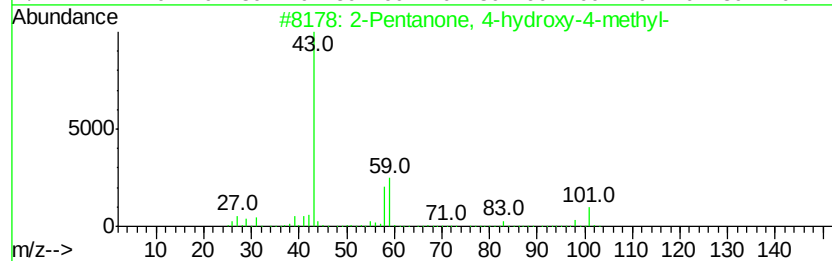
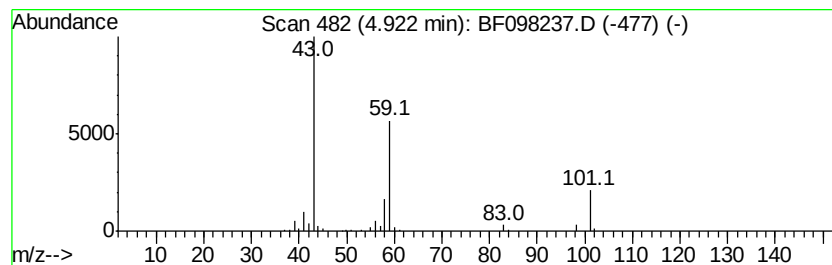
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	8.30 ng	311502	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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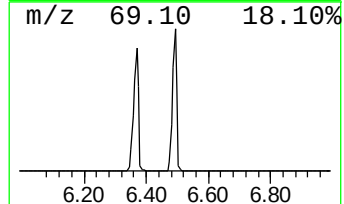
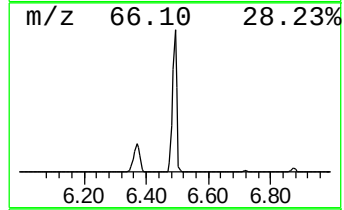
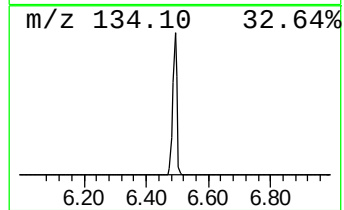
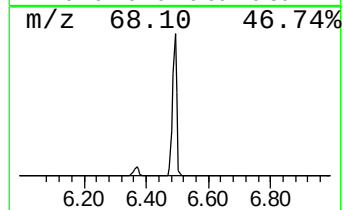
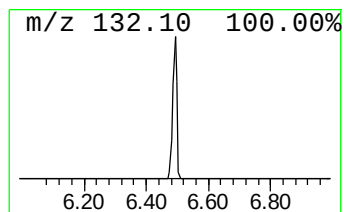
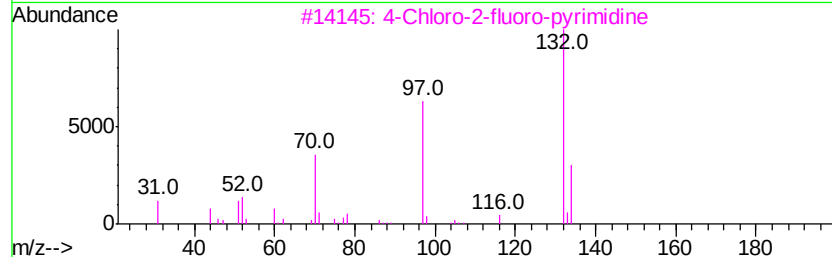
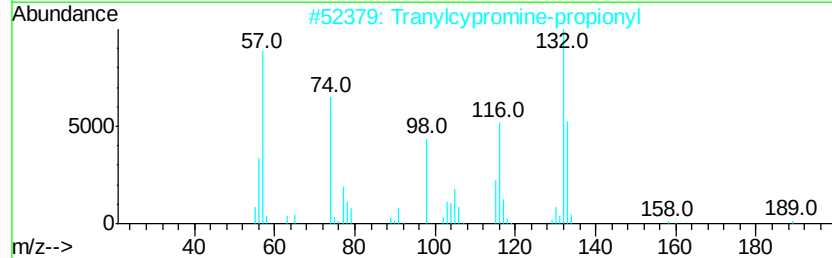
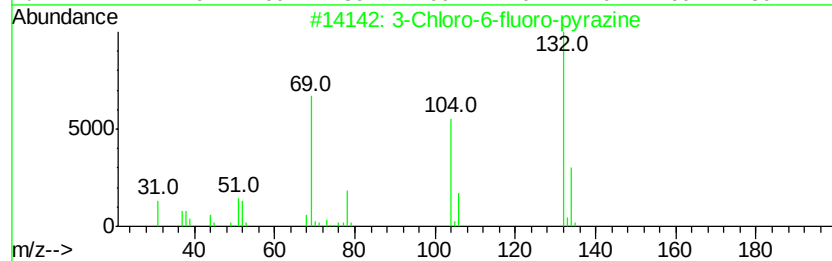
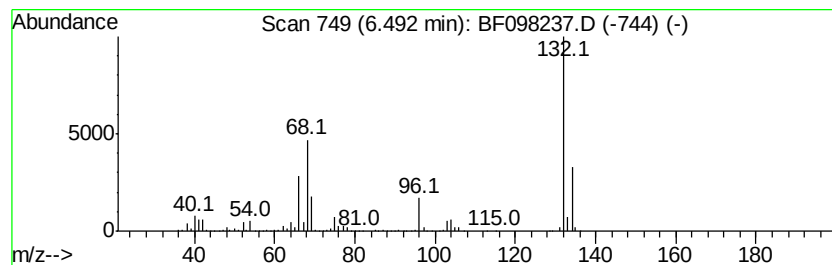
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	76.48 ng	2870430	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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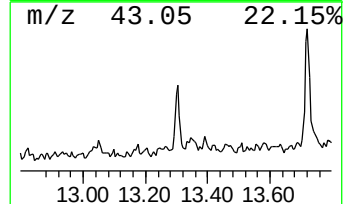
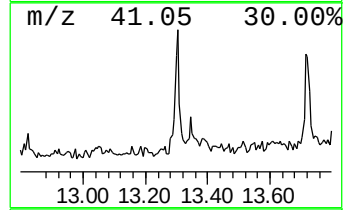
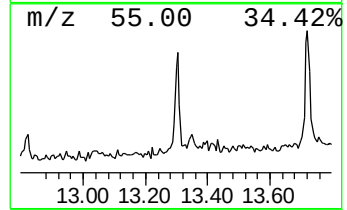
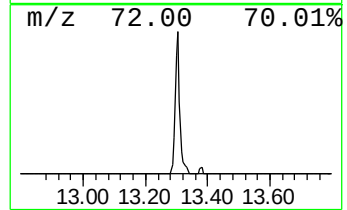
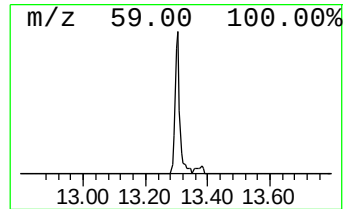
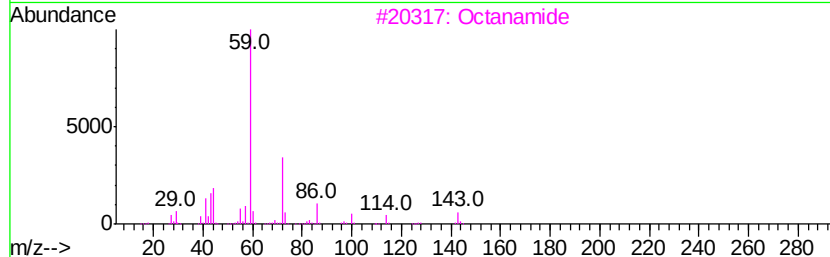
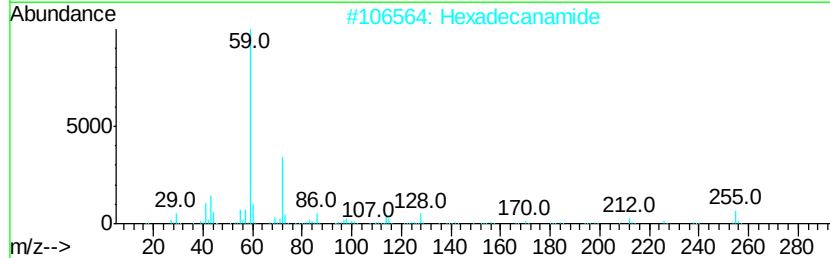
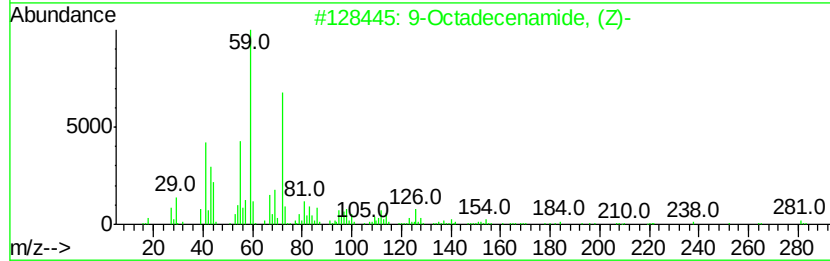
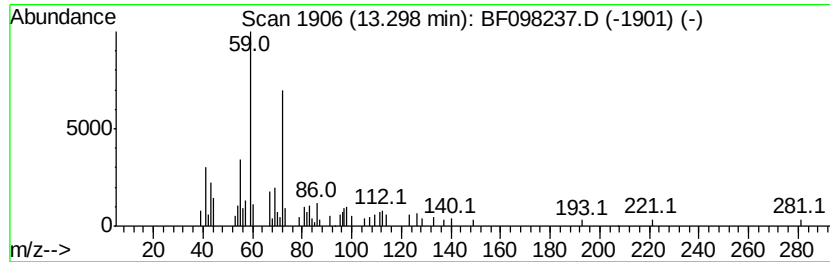
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Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	2.08 ng	73175	Chrysene-d12	13.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	95
2		Hexadecanamide	255	C16H33NO	000629-54-9	64
3		Octanamide	143	C8H17NO	000629-01-6	43
4		Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	42
5		Dodecanamide	199	C12H25NO	001120-16-7	38



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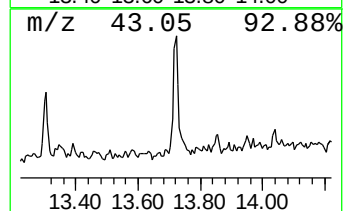
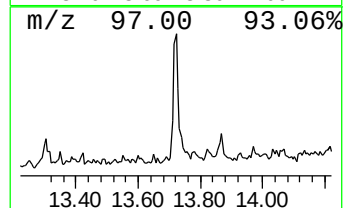
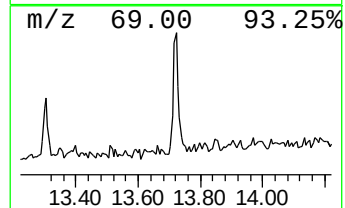
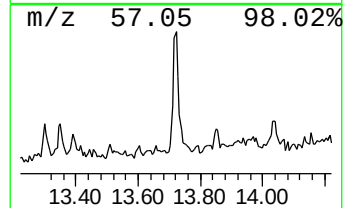
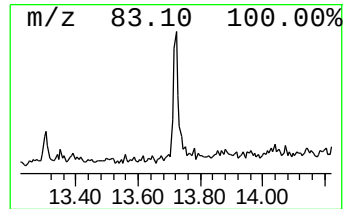
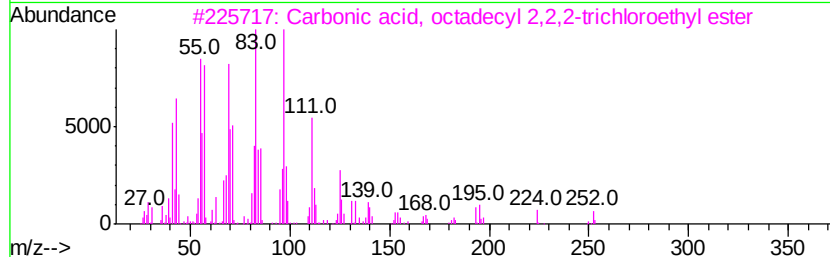
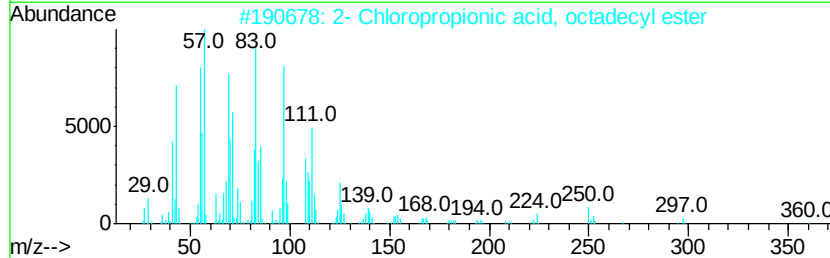
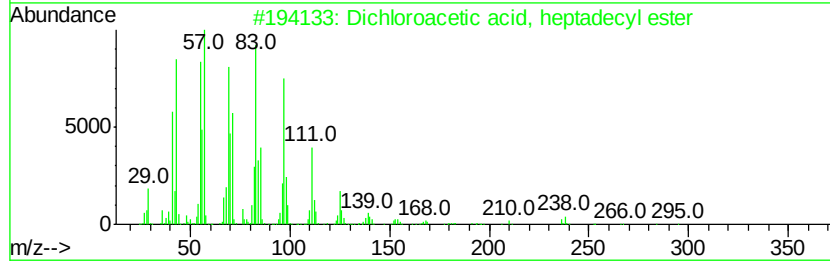
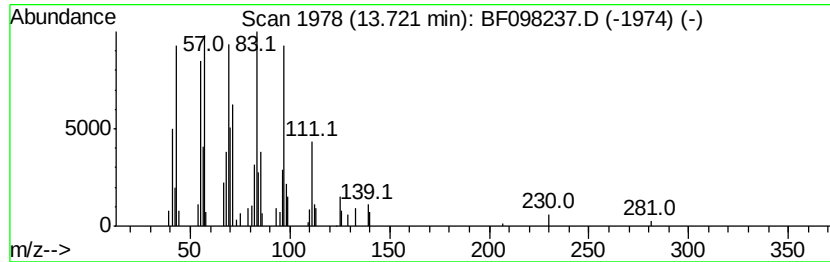
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Peak Number 5 Dichloroacetic acid, heptad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	2.07 ng	72642	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	91
4		1-Nonadecene	266	C19H38	018435-45-5	90
5		1-Heptacosanol	396	C27H56O	002004-39-9	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	8.3	ng	311502	1	6.72	750609	20.0
unknown6.49	6.49	76.5	ng	2870430	1	6.72	750609	20.0
9-Octadecenamide, ...	13.30	2.1	ng	73175	5	13.87	703454	20.0
Dichloroacetic ac...	13.72	2.1	ng	72642	5	13.87	703454	20.0