

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072518\
 Data File : BF107669.D
 Acq On : 25 Jul 2018 20:44
 Operator : JU/SJ
 Sample : J4031-04 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-4

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.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	5.195	482	486	496	rBV	262036	309068	14.88%	1.337%
2	5.595	550	554	569	rBV	1252183	1658755	79.84%	7.174%
3	6.595	721	724	744	rBV	1236818	1900789	91.49%	8.221%
4	6.736	744	748	772	rVB	1733468	2058585	99.08%	8.903%
5	6.966	784	787	810	rBV	989402	1190096	57.28%	5.147%
6	7.119	810	813	829	rBV	1357585	1521103	73.21%	6.578%
7	7.531	879	883	907	rBV	804568	1185243	57.05%	5.126%
8	8.248	1001	1005	1025	rBV	1331438	1547849	74.50%	6.694%
9	9.319	1184	1187	1204	rBV	1995239	2077640	100.00%	8.985%
10	9.713	1251	1254	1261	rBV	143541	130282	6.27%	0.563%
11	10.007	1301	1304	1316	rBV	1416071	1473446	70.92%	6.372%
12	10.801	1435	1439	1450	rBV	1074763	1163784	56.01%	5.033%
13	10.889	1452	1454	1461	rVB3	21965	29162	1.40%	0.126%
14	11.501	1554	1558	1570	rBV	1224761	1499701	72.18%	6.486%
15	12.007	1640	1644	1647	rBV2	96448	99628	4.80%	0.431%
16	12.036	1647	1649	1653	rVB3	28849	31427	1.51%	0.136%
17	12.118	1660	1663	1670	rBV3	28630	47971	2.31%	0.207%
18	12.330	1696	1699	1705	rVB6	13182	22455	1.08%	0.097%
19	12.565	1732	1739	1741	rBV8	21061	43667	2.10%	0.189%
20	12.718	1762	1765	1774	rBV	257076	285197	13.73%	1.233%
21	12.954	1799	1805	1811	rBV	242847	324321	15.61%	1.403%
22	13.083	1823	1827	1838	rBV	1650844	1650226	79.43%	7.137%
23	13.248	1853	1855	1858	rBV4	20112	26734	1.29%	0.116%
24	13.277	1858	1860	1862	rVV2	32451	33712	1.62%	0.146%
25	13.636	1919	1921	1924	rBV	42015	42960	2.07%	0.186%
26	13.765	1940	1943	1946	rBV4	37915	50125	2.41%	0.217%
27	13.971	1974	1978	1986	rBV3	210022	293611	14.13%	1.270%
28	14.154	2005	2009	2013	rBV	1148817	1306819	62.90%	5.652%
29	15.689	2266	2270	2289	rVB	664815	1118020	53.81%	4.835%

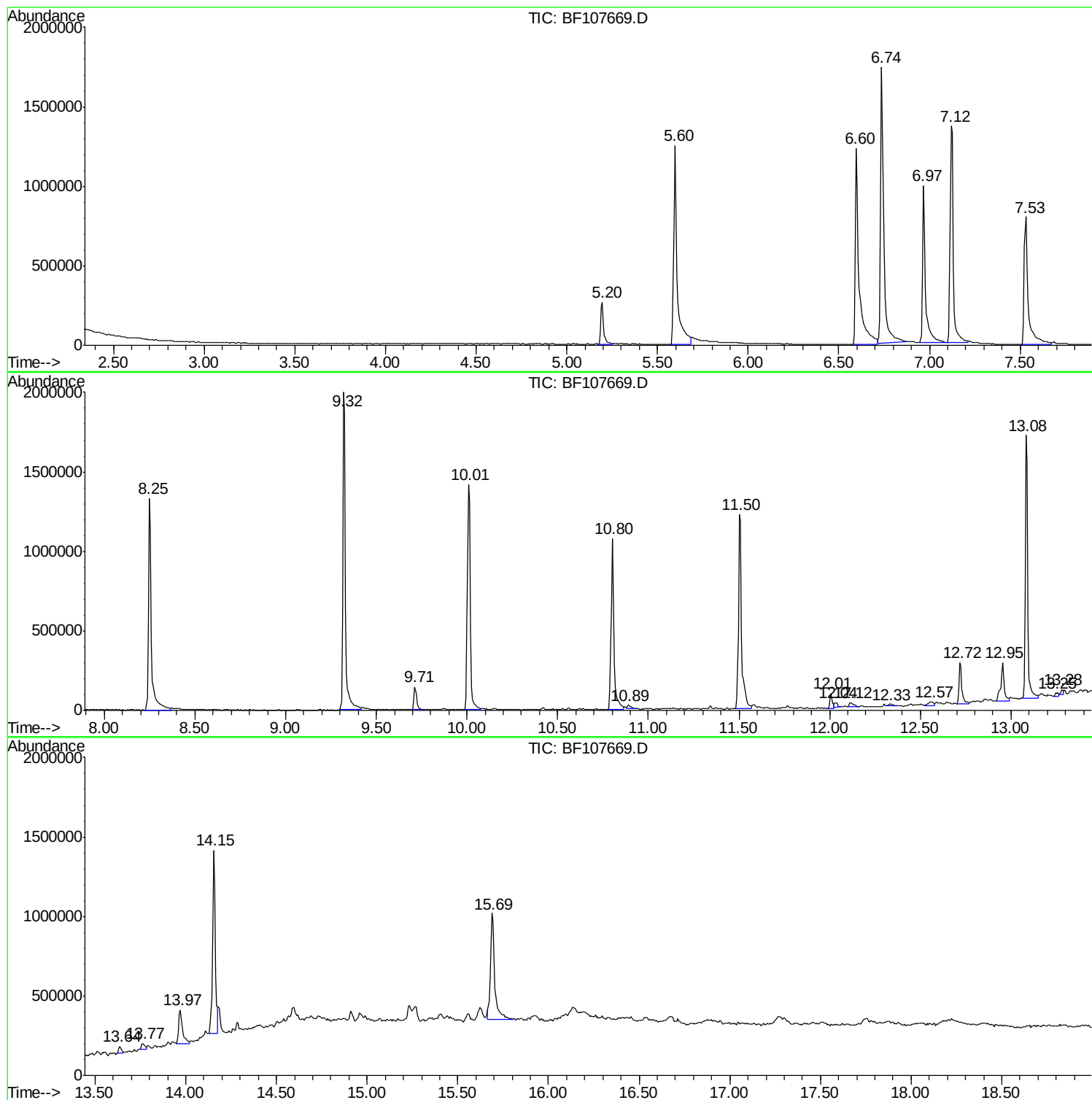
Sum of corrected areas: 23122376

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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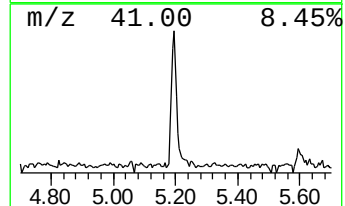
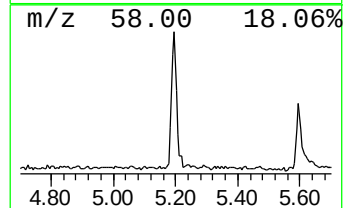
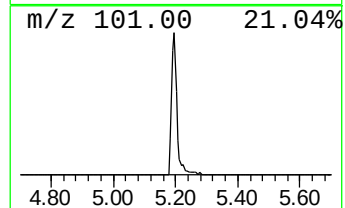
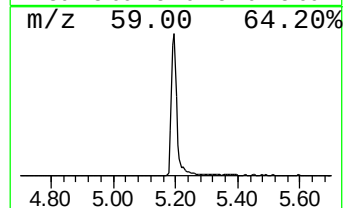
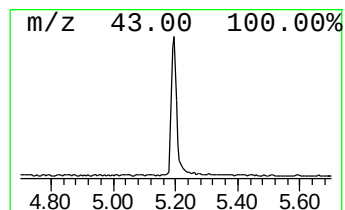
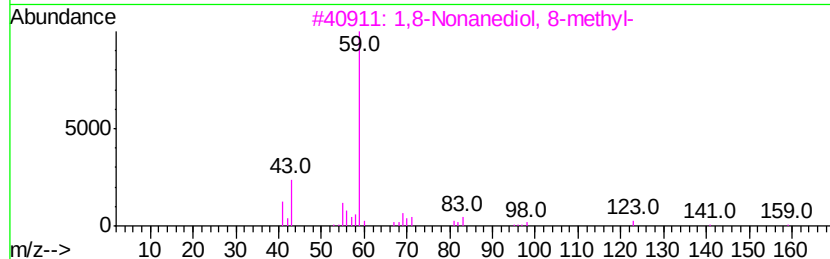
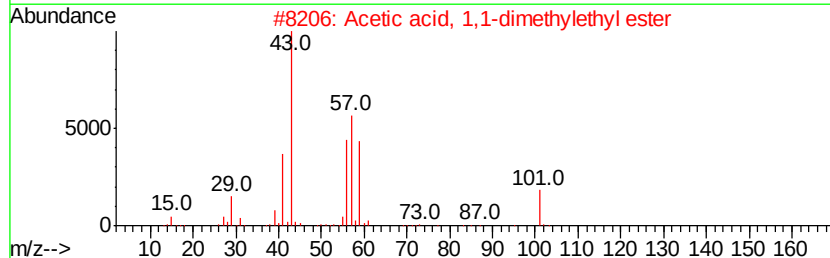
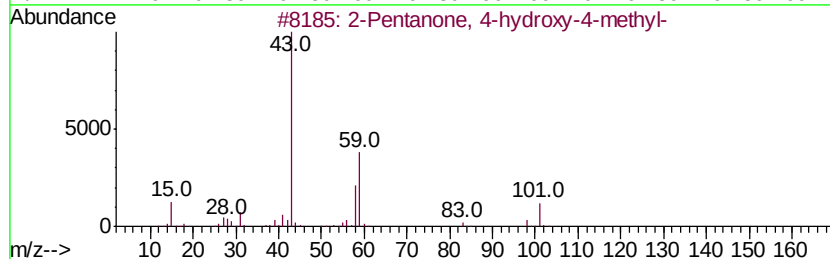
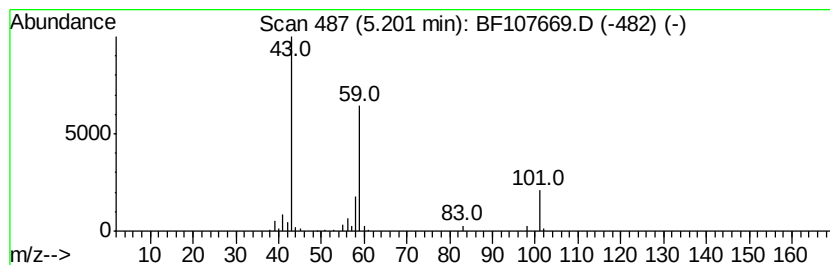
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.19 ng	309068	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			Acetone	58	C3H6O	000067-64-1	9



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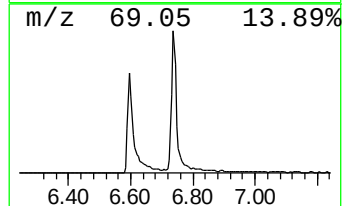
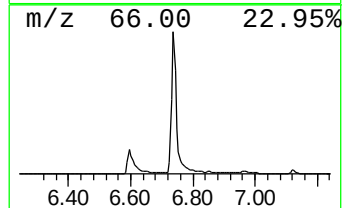
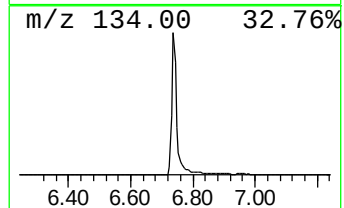
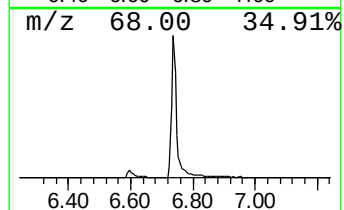
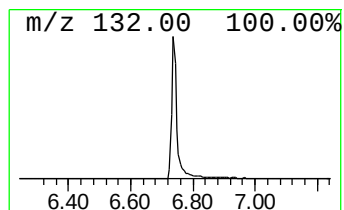
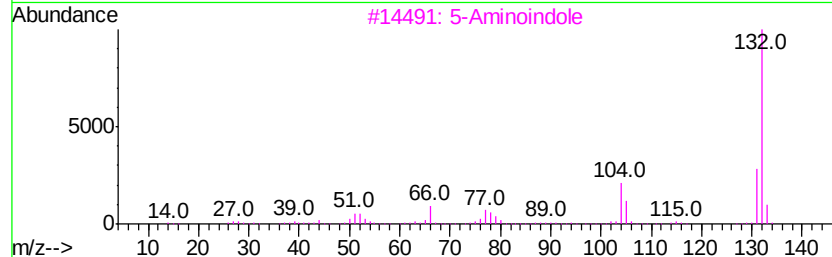
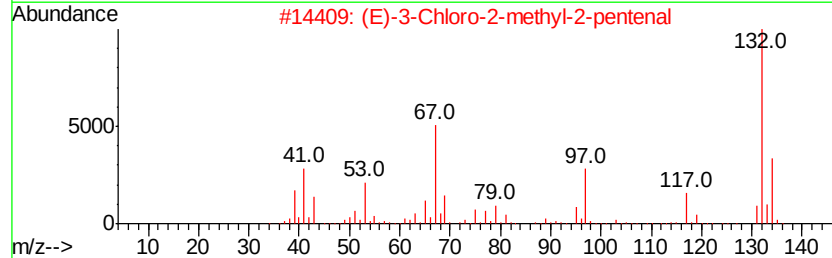
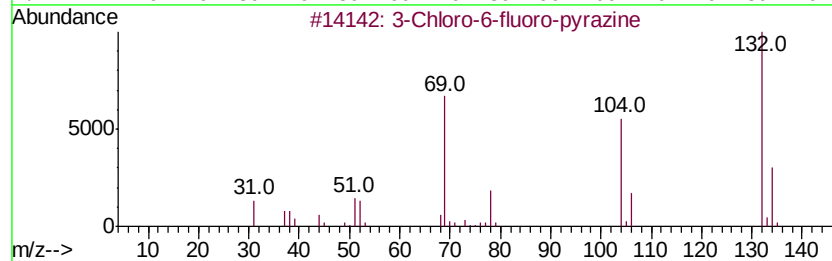
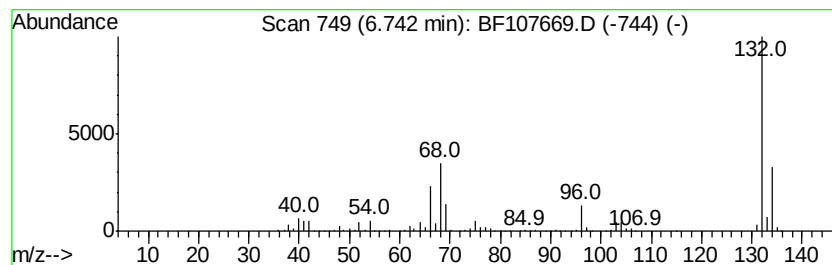
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	34.60 ng	2058590	1,4-Dichlorobenzene-d4	6.97

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	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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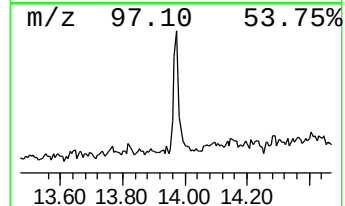
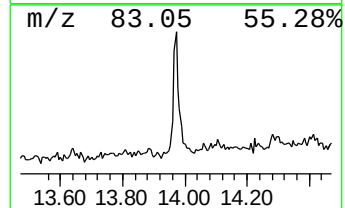
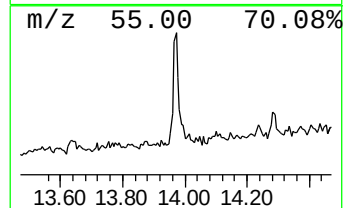
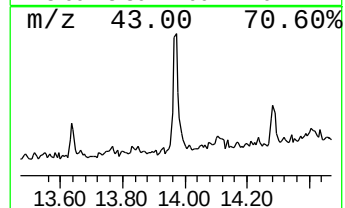
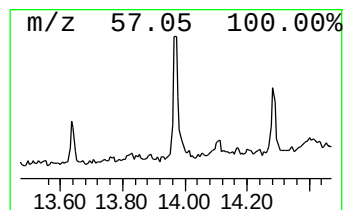
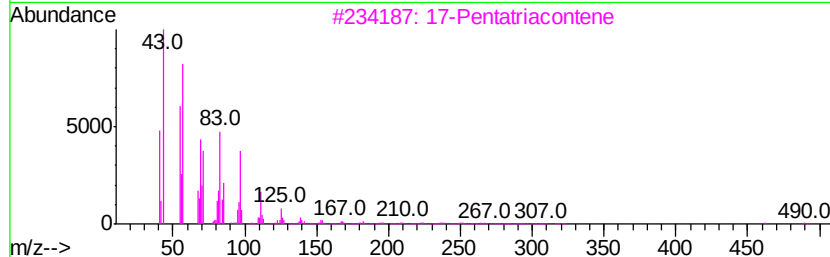
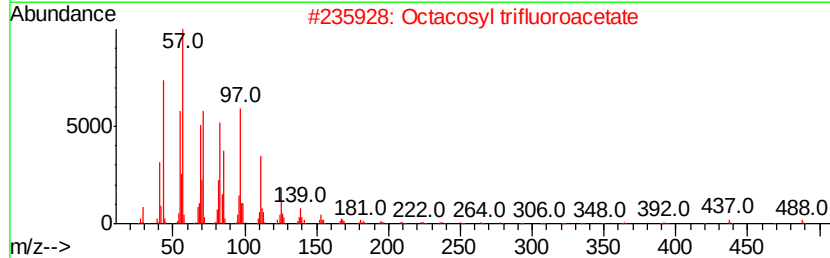
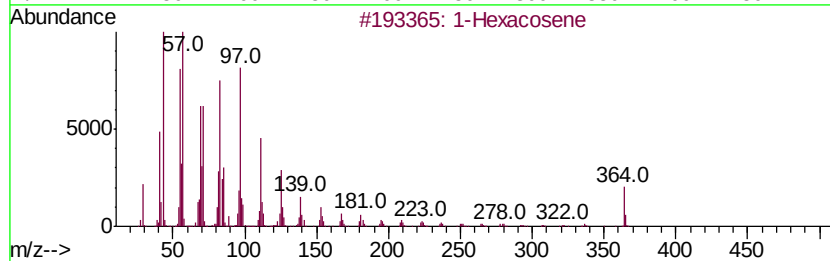
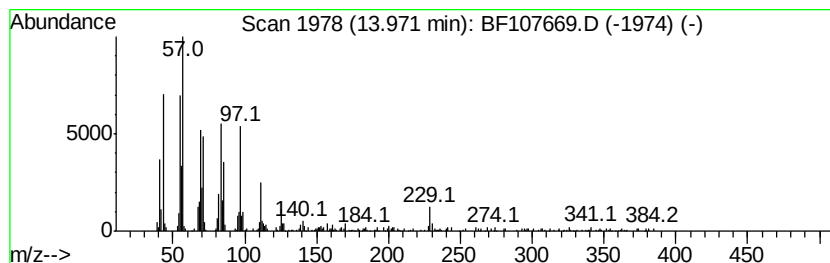
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Peak Number 4 1-Hexacosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	4.49 ng	293611	Chrysene-d12	14.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	94
2	Octacosyl trifluoroacetate		506	C30H57F3O2	1000351-74-9	90
3	17-Pentatriacontene		491	C35H70	006971-40-0	87
4	9-Tricosene, (Z)-		322	C23H46	027519-02-4	86
5	9-Eicosene, (E)-		280	C20H40	074685-29-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.2	ng	309068	1	6.97	1190100	20.0
unknown6.74	6.74	34.6	ng	2058590	1	6.97	1190100	20.0
1-Hexacosene	13.97	4.5	ng	293611	5	14.15	1306820	20.0