

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061218\
 Data File : BF106341.D
 Acq On : 12 Jun 2018 13:48
 Operator : JU/SJ
 Sample : J2979-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STONE-DUST-CANVAS-BAGS

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-BF061118.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	5.213	484	489	496	rVB	270913	333505	9.12%	0.954%
2	5.596	549	554	557	rBV	3350258	3445579	94.22%	9.859%
3	6.596	718	724	727	rBV	3413620	3528189	96.48%	10.096%
4	6.743	744	749	752	rBV	3682750	3473809	94.99%	9.940%
5	6.972	781	788	791	rBV	1392543	1127415	30.83%	3.226%
6	7.125	810	814	818	rVB	2865615	2742276	74.99%	7.847%
7	7.531	878	883	886	rBV	2365737	2307041	63.09%	6.601%
8	7.595	889	894	899	rVB2	42553	39329	1.08%	0.113%
9	7.819	925	932	936	rBV	35100	49321	1.35%	0.141%
10	8.142	983	987	990	rBV	50422	38380	1.05%	0.110%
11	8.254	1002	1006	1009	rBV	1639085	1374616	37.59%	3.933%
12	9.325	1184	1188	1192	rVB	3853168	3656959	100.00%	10.464%
13	9.719	1251	1255	1258	rBV	763017	595978	16.30%	1.705%
14	9.925	1284	1290	1292	rBV2	70218	64364	1.76%	0.184%
15	9.954	1292	1295	1301	rVB2	44434	44374	1.21%	0.127%
16	10.013	1301	1305	1308	rBV	1700535	1473714	40.30%	4.217%
17	10.425	1373	1375	1378	rVB	113581	93569	2.56%	0.268%
18	10.648	1407	1413	1415	rBV	31273	37400	1.02%	0.107%
19	10.801	1435	1439	1442	rBV	2748016	2337736	63.93%	6.689%
20	10.901	1453	1456	1461	rVB	100690	92096	2.52%	0.264%
21	11.348	1529	1532	1535	rBV	59975	46001	1.26%	0.132%
22	11.501	1554	1558	1561	rBV	1696327	1380438	37.75%	3.950%
23	12.013	1642	1645	1649	rBV	123405	111169	3.04%	0.318%
24	12.054	1649	1652	1655	rVB	56755	51645	1.41%	0.148%
25	12.530	1730	1733	1737	rBV	49219	44179	1.21%	0.126%
26	12.583	1737	1742	1745	rBV2	33700	47666	1.30%	0.136%
27	13.083	1823	1827	1831	rBV	3450896	3288223	89.92%	9.409%
28	13.971	1974	1978	1982	rBV	397405	396155	10.83%	1.134%
29	14.154	2005	2009	2012	rBV	1351693	1241215	33.94%	3.552%
30	14.624	2086	2089	2092	rBV3	51407	55852	1.53%	0.160%
31	15.024	2154	2157	2162	rBV	76663	82262	2.25%	0.235%
32	15.695	2266	2271	2277	rBV	1057832	1347443	36.85%	3.856%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

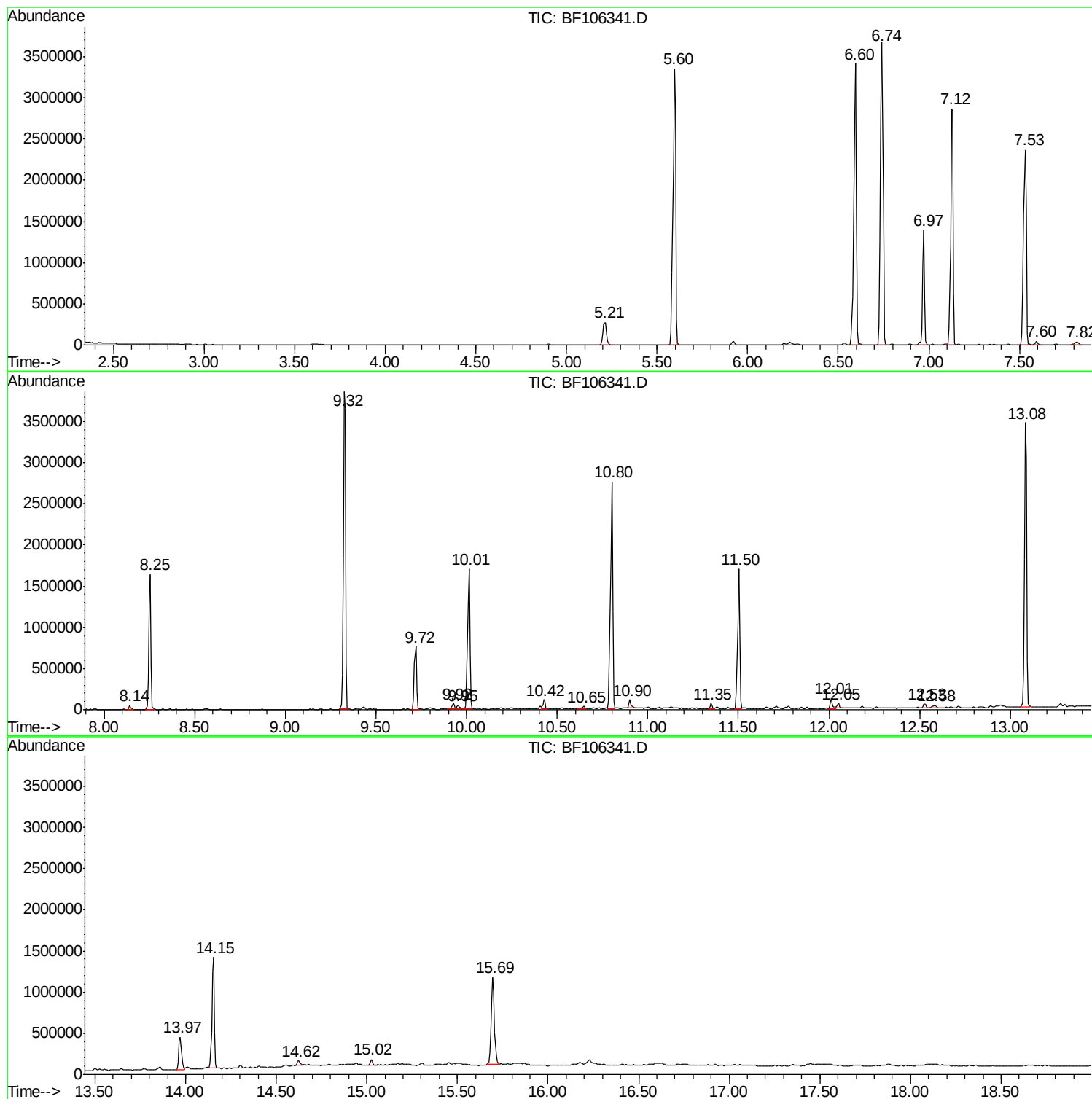
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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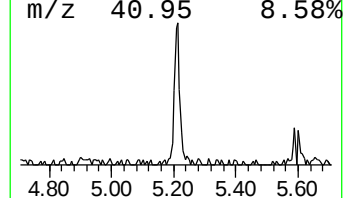
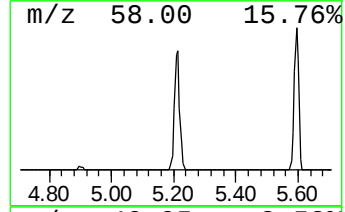
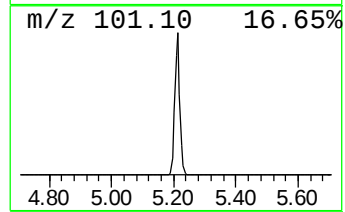
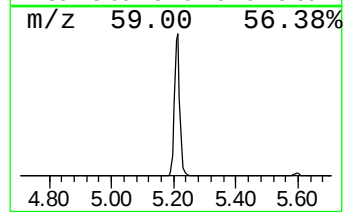
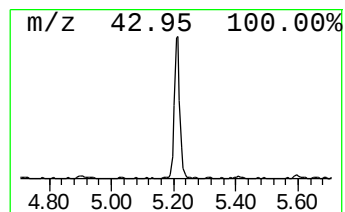
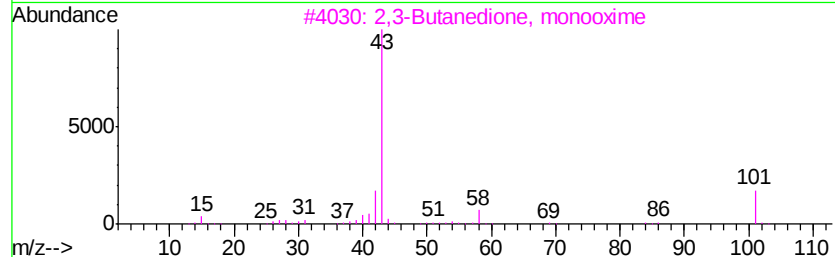
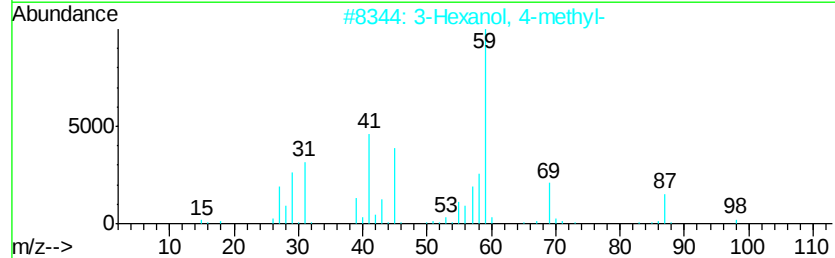
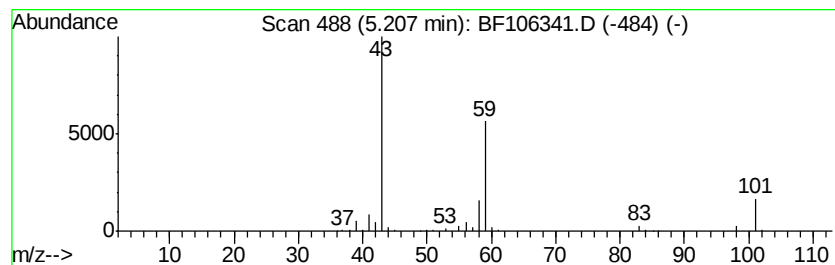
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	5.92 ng	333505	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			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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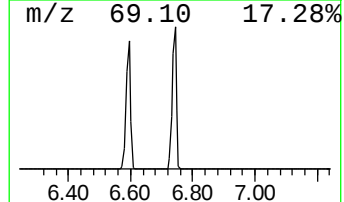
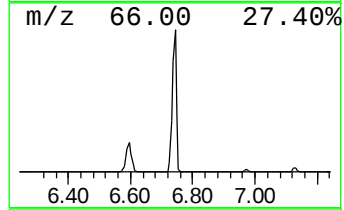
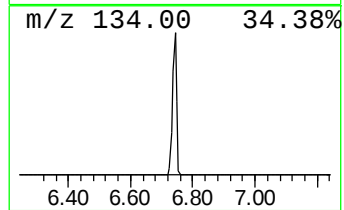
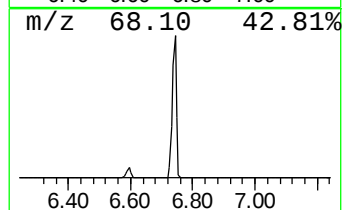
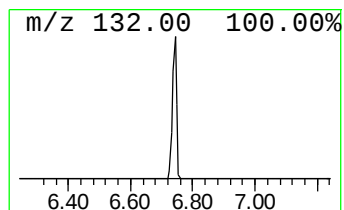
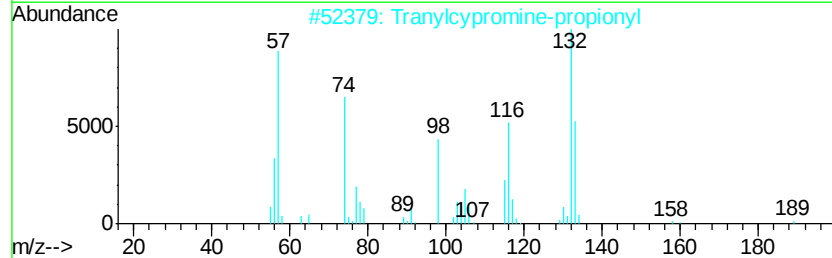
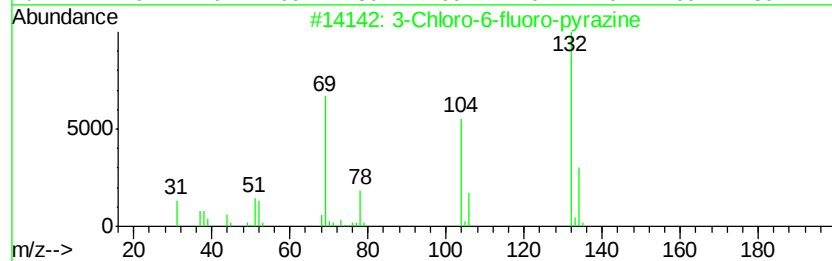
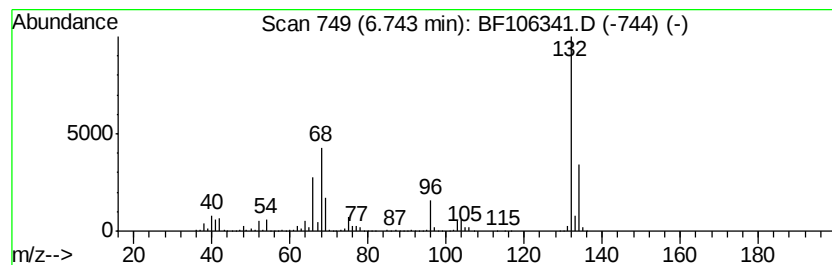
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	61.62 ng	3473810	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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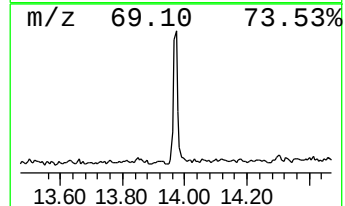
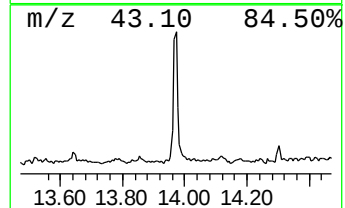
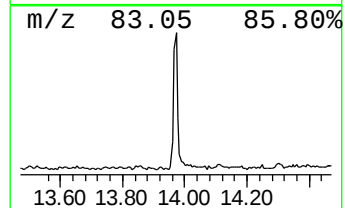
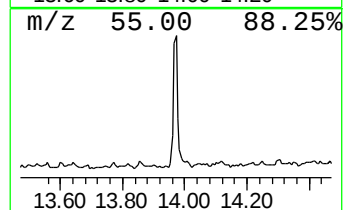
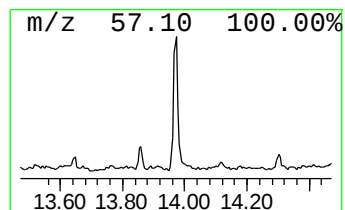
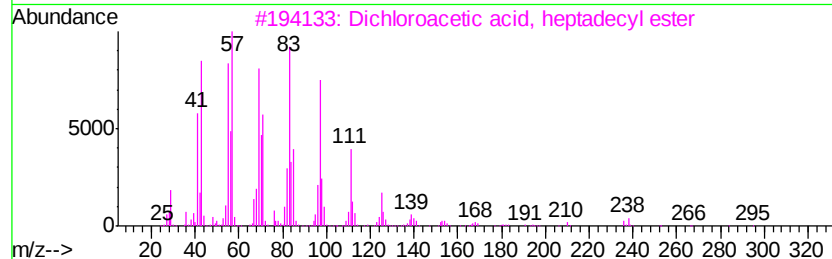
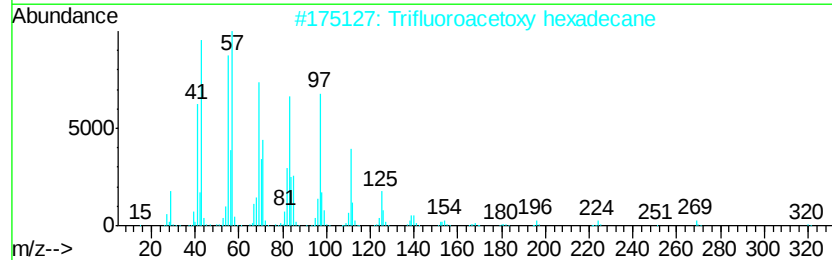
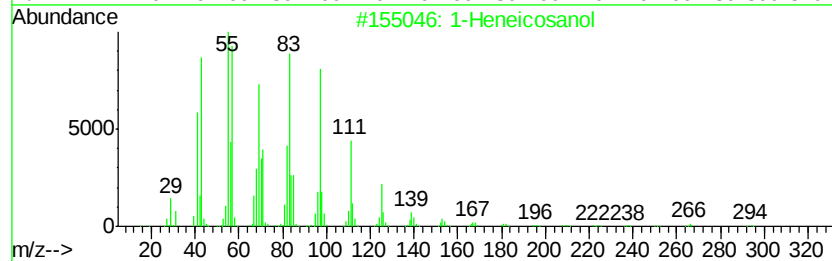
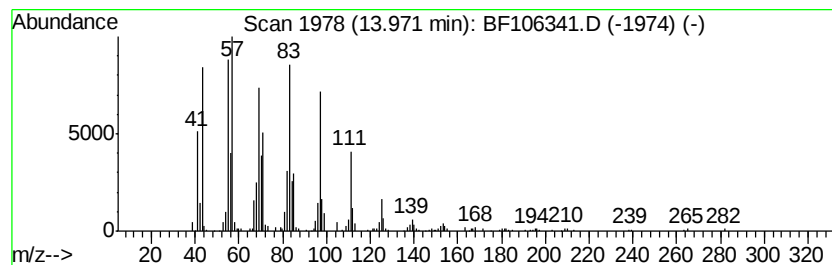
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	6.38 ng	396155	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Behenic alcohol	326	C22H46O	000661-19-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	5.9	ng	333505	1	6.97	1127420	20.0
unknown6.74	6.74	61.6	ng	3473810	1	6.97	1127420	20.0
1-Heneicosanol	13.97	6.4	ng	396155	5	14.15	1241220	20.0