

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082418\
 Data File : BF108486.D
 Acq On : 25 Aug 2018 1:39
 Operator : JU/SJ
 Sample : J4612-04 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200027

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-BF080818.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	5.243	490	494	504	rVB	64550	75111	3.29%	0.368%
2	5.625	555	559	568	rBV	2040325	1857193	81.33%	9.089%
3	6.619	723	728	731	rBV	2062945	1976592	86.56%	9.674%
4	6.772	749	754	757	rBV	2026995	1976170	86.54%	9.672%
5	7.001	789	793	796	rBV	876293	799536	35.01%	3.913%
6	7.154	815	819	823	rBV	1803277	1527776	66.90%	7.477%
7	7.560	883	888	891	rBV	1429319	1240854	54.34%	6.073%
8	8.284	1007	1011	1014	rBV	1161072	982116	43.01%	4.807%
9	9.354	1189	1193	1203	rBV	2701422	2283533	100.00%	11.176%
10	9.742	1256	1259	1271	rVB	154964	158776	6.95%	0.777%
11	10.042	1306	1310	1320	rVB2	1235203	1070410	46.88%	5.239%
12	10.836	1441	1445	1454	rBV	1001738	989207	43.32%	4.841%
13	10.954	1463	1465	1471	rVB	27286	31081	1.36%	0.152%
14	11.007	1471	1474	1476	rBV	69966	72317	3.17%	0.354%
15	11.036	1476	1479	1483	rVV2	69511	104667	4.58%	0.512%
16	11.072	1483	1485	1488	rVV	73675	81983	3.59%	0.401%
17	11.154	1492	1499	1501	rVV2	29496	61180	2.68%	0.299%
18	11.189	1501	1505	1508	rVV3	57619	76338	3.34%	0.374%
19	11.225	1508	1511	1514	rVV	62972	77388	3.39%	0.379%
20	11.266	1516	1518	1522	rVV2	37206	38299	1.68%	0.187%
21	11.325	1524	1528	1534	rVV2	47840	69918	3.06%	0.342%
22	11.407	1539	1542	1549	rVB3	20518	28203	1.24%	0.138%
23	11.536	1561	1564	1568	rBV	1028371	903540	39.57%	4.422%
24	13.119	1829	1833	1837	rBV	1652415	1530862	67.04%	7.492%
25	13.672	1924	1927	1930	rBV2	29574	31053	1.36%	0.152%
26	14.001	1980	1983	1986	rVB	35677	29244	1.28%	0.143%
27	14.072	1987	1995	2003	rBV7	51604	168795	7.39%	0.826%
28	14.189	2011	2015	2019	rBV	818701	759605	33.26%	3.718%
29	14.319	2034	2037	2039	rBV	43192	36377	1.59%	0.178%
30	14.624	2086	2089	2095	rVB	59906	67747	2.97%	0.332%
31	14.948	2141	2144	2149	rVB	42723	53769	2.35%	0.263%
32	15.036	2155	2159	2162	rBV	47051	53260	2.33%	0.261%
33	15.313	2203	2206	2212	rVB2	51516	62139	2.72%	0.304%
34	15.742	2272	2279	2300	rVB2	600330	1096417	48.01%	5.366%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.195	2352	2356	2361	rVB2	36102	61028	2.67%	0.299%
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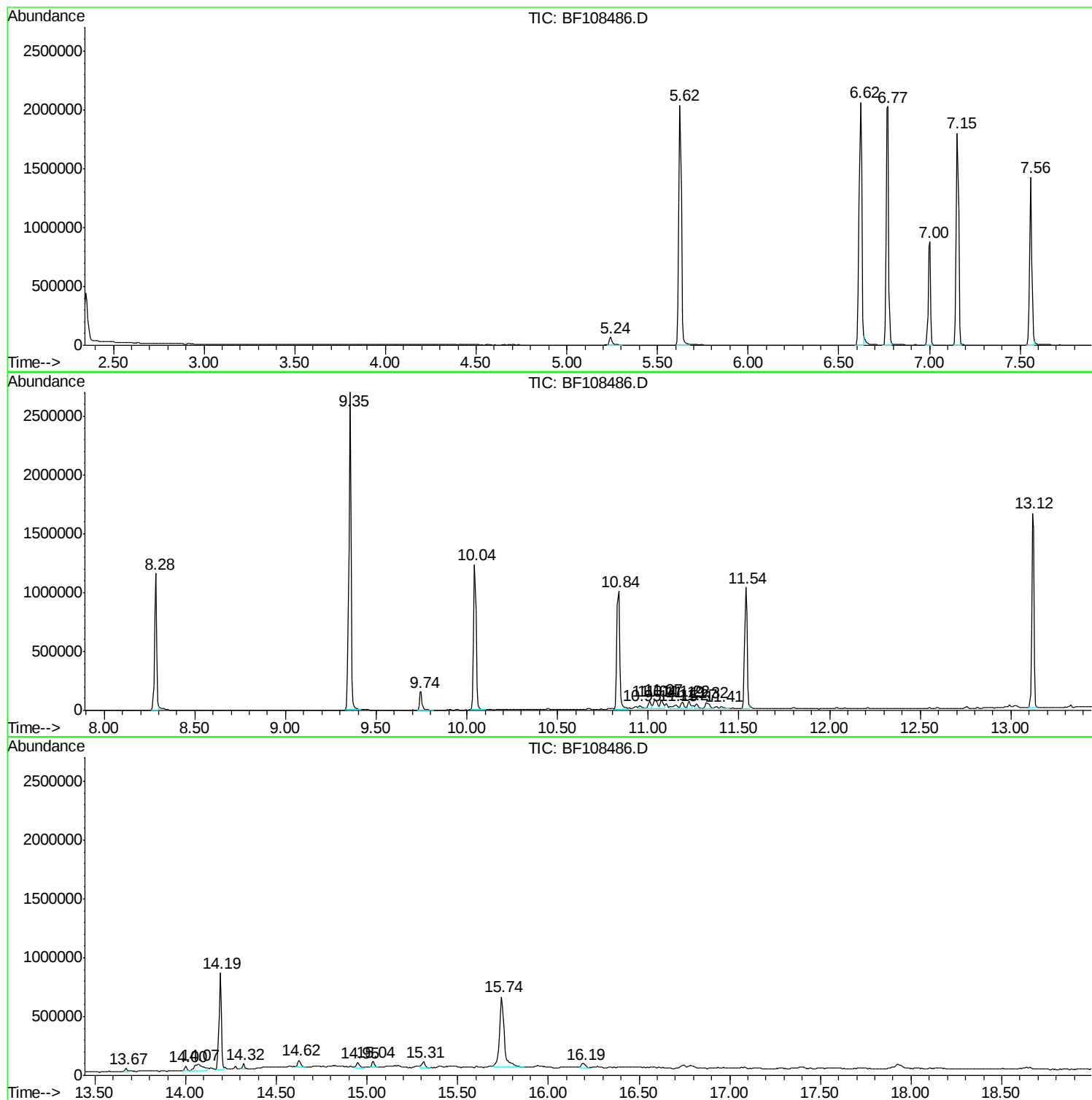
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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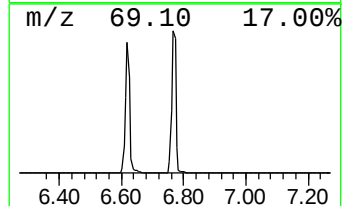
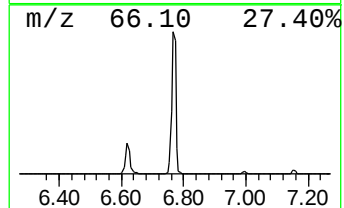
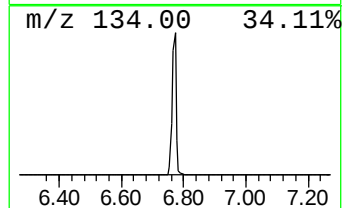
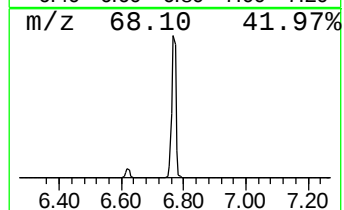
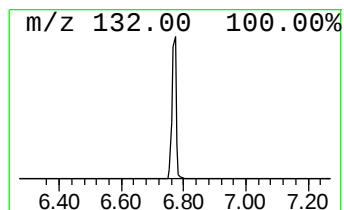
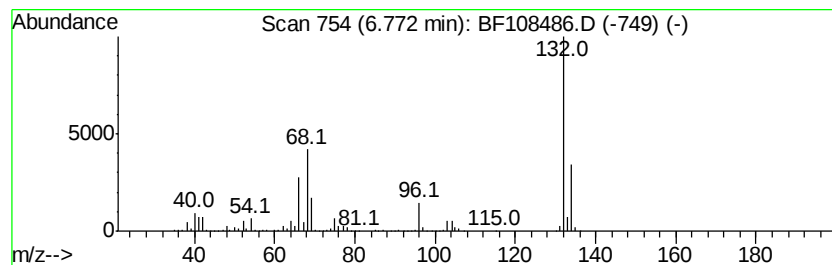
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	49.43 ng	1976170	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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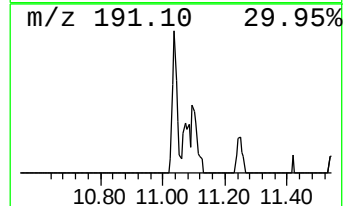
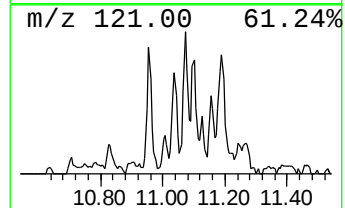
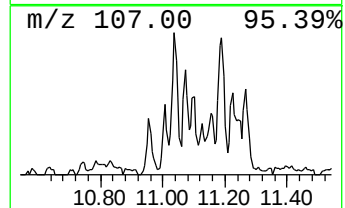
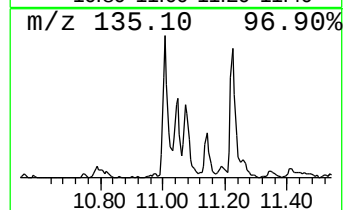
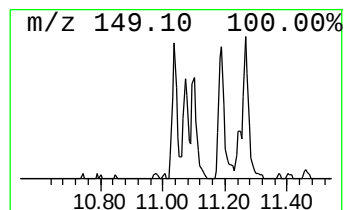
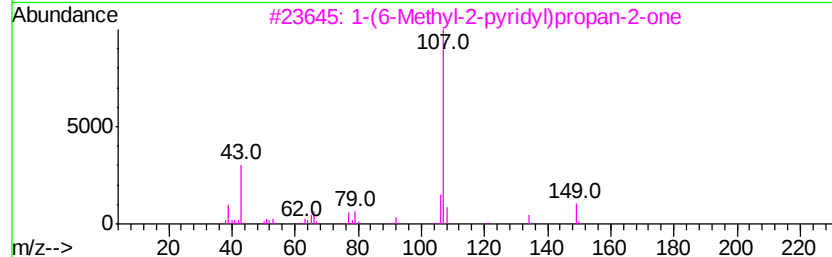
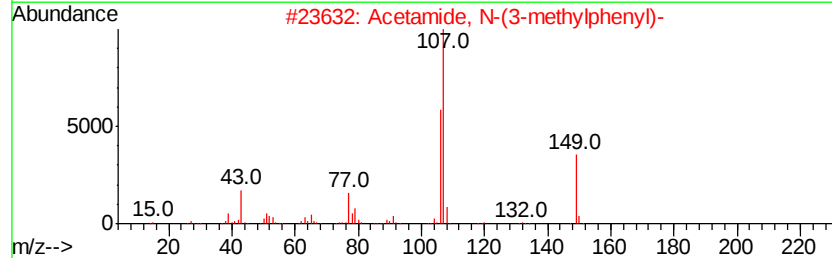
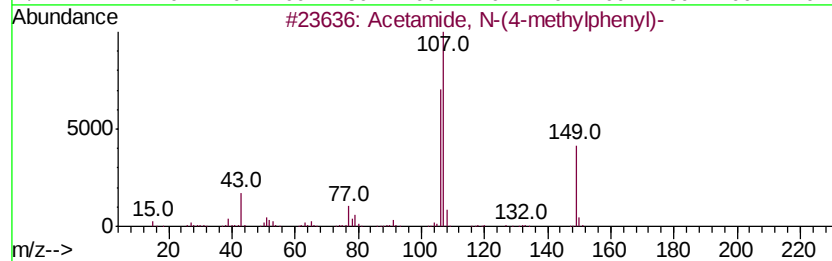
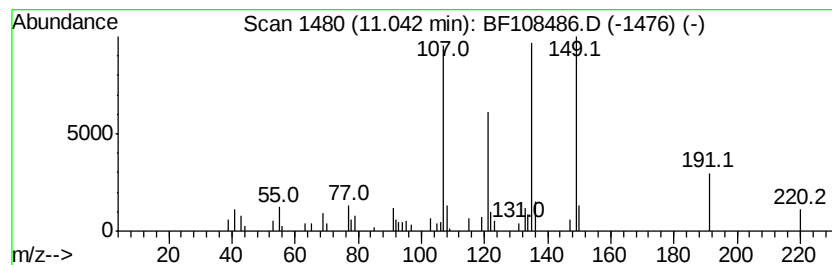
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Peak Number 3 Acetamide, N-(4-methylphenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.04	2.32 ng	104667	Phenanthrene-d10	11.54	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	64
2	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	64
3	1-(6-Methyl-2-pyridyl)propan-2-one	149	C9H11NO	065702-08-1	64
4	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43
5	Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	43



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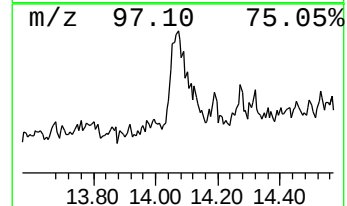
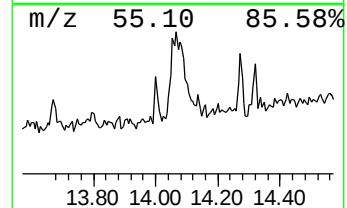
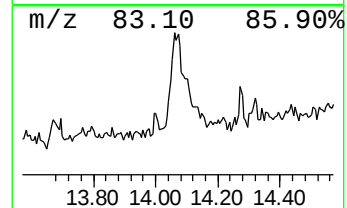
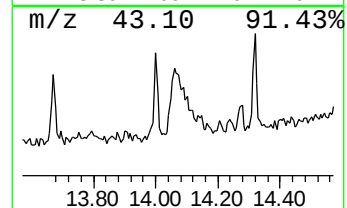
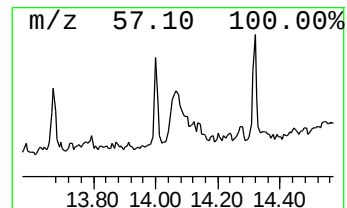
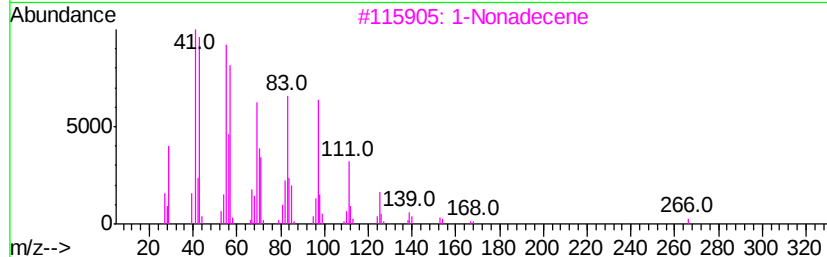
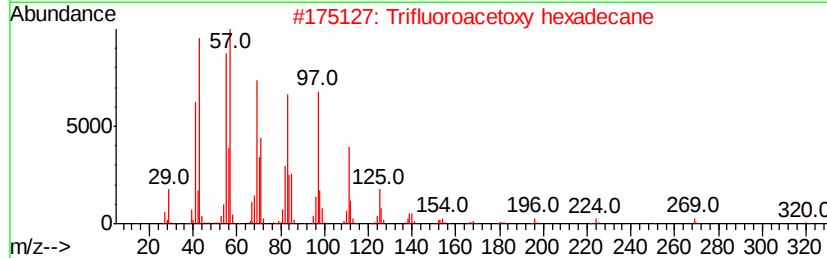
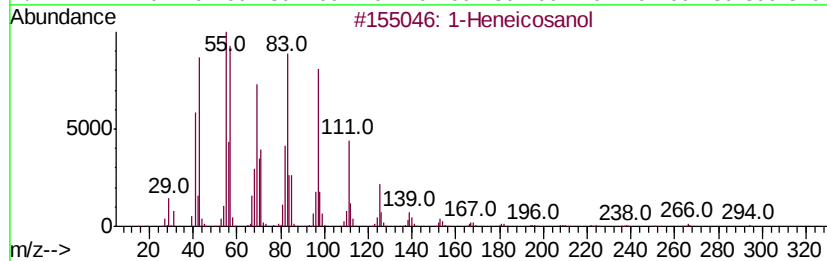
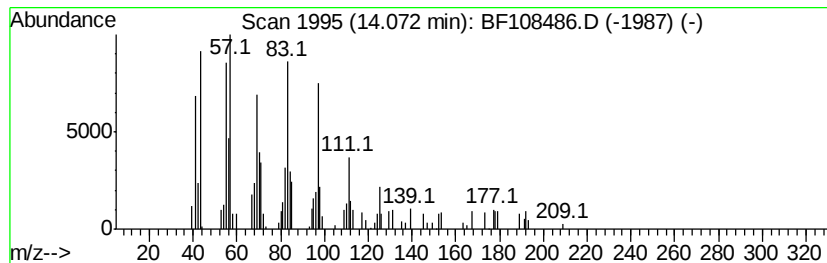
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Peak Number 4 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	4.44 ng	168795	Chrysene-d12	14.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol		312	C21H44O	015594-90-8	94
2	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
3	1-Nonadecene		266	C19H38	018435-45-5	91
4	1-Octadecene		252	C18H36	000112-88-9	91
5	Carbonic acid, tetradecyl 2,2,2-...		388	C17H31Cl3O3	1000314-56-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	49.4	ng	1976170	1	7.00	799536	20.0
Acetamide, N-(4-m...	11.04	2.3	ng	104667	4	11.54	903540	20.0
1-Heneicosanol	14.07	4.4	ng	168795	5	14.19	759605	20.0