

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100215\
 Data File : BF082011.D
 Acq On : 3 Oct 2015 8:32
 Operator : UM/IZ
 Sample : G3905-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-BF002-01

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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	5.074	253	257	267	rBV	1014445	1542571	44.40%	5.603%
2	5.486	290	293	295	rBV	2331531	2652196	76.33%	9.633%
3	6.514	380	383	392	rBV	2189130	2492606	71.74%	9.054%
4	6.651	392	395	398	rBV	2664425	2615111	75.26%	9.499%
5	6.891	414	416	427	rBV	331441	552740	15.91%	2.008%
6	7.040	427	429	432	rBV	2233050	2039432	58.70%	7.408%
7	7.452	462	465	468	rBV	1394272	1509170	43.43%	5.482%
8	8.172	526	528	537	rBV	782127	762348	21.94%	2.769%
9	9.257	620	623	625	rBV	2896247	3390815	97.59%	12.316%
10	9.646	655	657	660	rBV	561835	566133	16.29%	2.056%
11	9.932	679	682	685	rBV	1020175	918874	26.45%	3.338%
12	10.366	716	720	721	rBV	33441	47496	1.37%	0.173%
13	10.720	749	751	754	rBV2	1458564	1989477	57.26%	7.226%
14	10.835	760	761	768	rVB	61472	81813	2.35%	0.297%
15	11.292	799	801	806	rVB2	26977	57595	1.66%	0.209%
16	11.418	810	812	823	rBV	600854	956646	27.53%	3.475%
17	13.018	949	952	955	rBV	3043969	3474589	100.00%	12.621%
18	13.921	1029	1031	1042	rBV	46040	163238	4.70%	0.593%
19	14.069	1042	1044	1056	rVB	819709	964391	27.76%	3.503%
20	15.532	1169	1172	1186	rBV	477251	753996	21.70%	2.739%

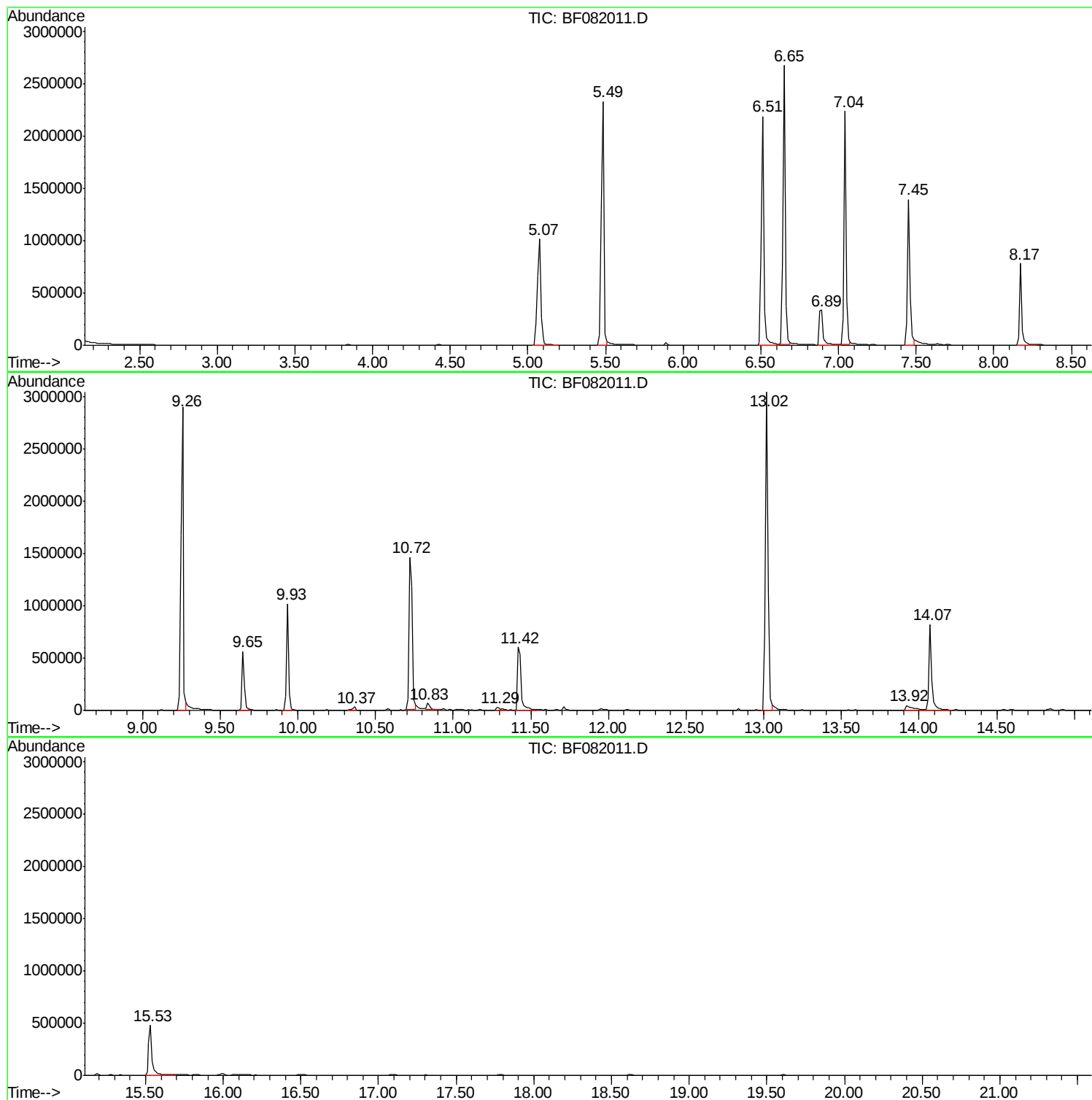
Sum of corrected areas: 27531237

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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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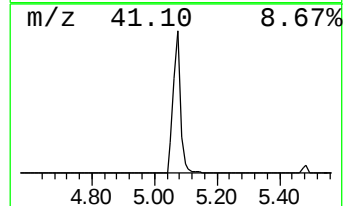
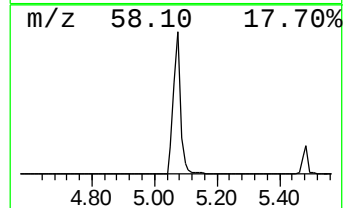
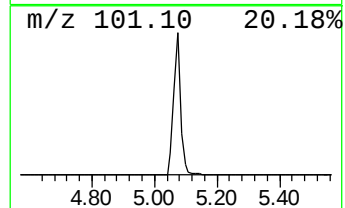
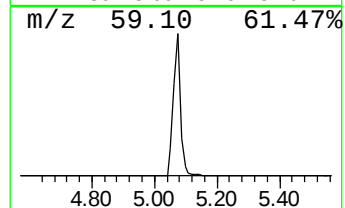
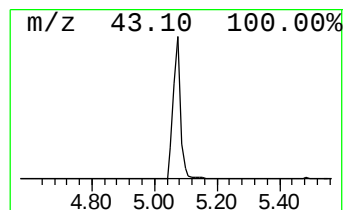
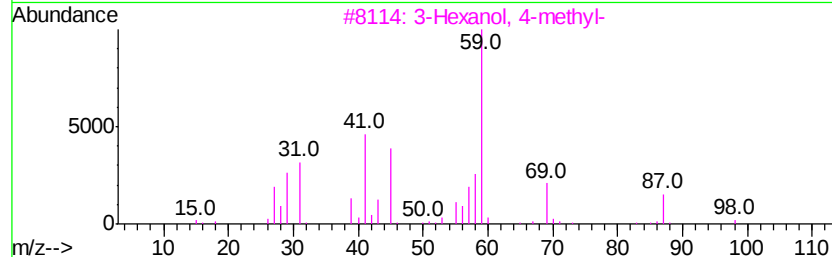
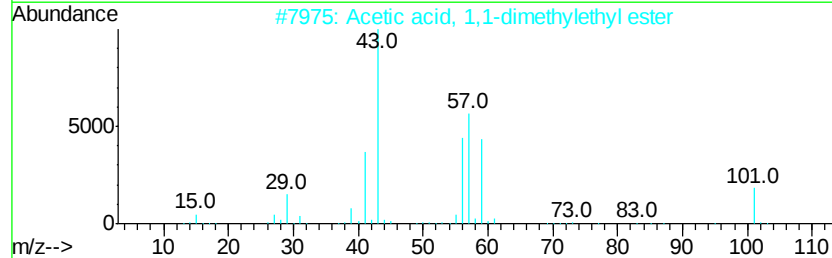
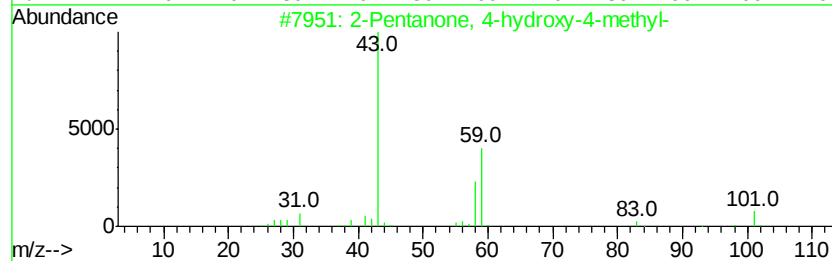
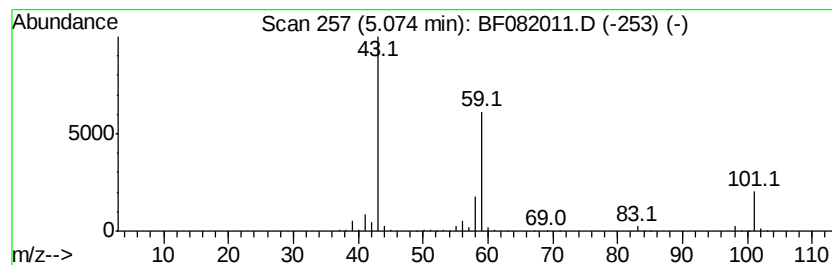
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.07	55.82 ng	1542570	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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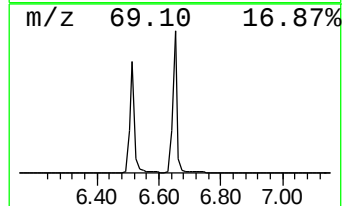
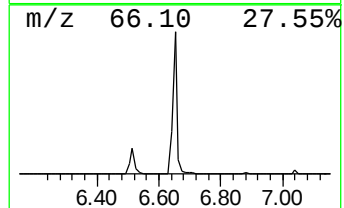
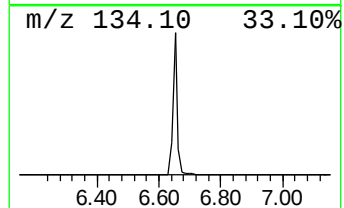
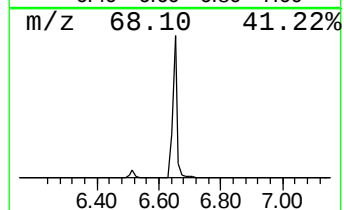
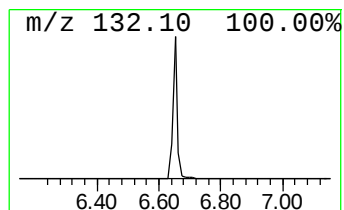
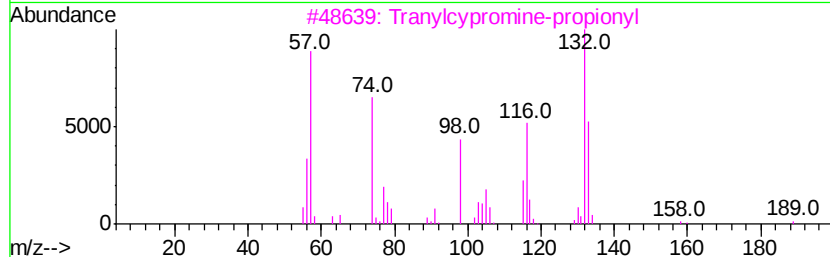
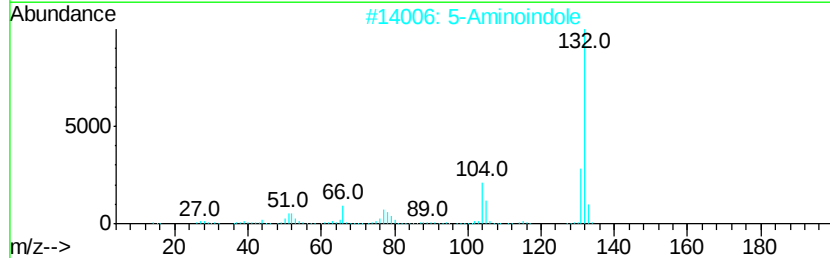
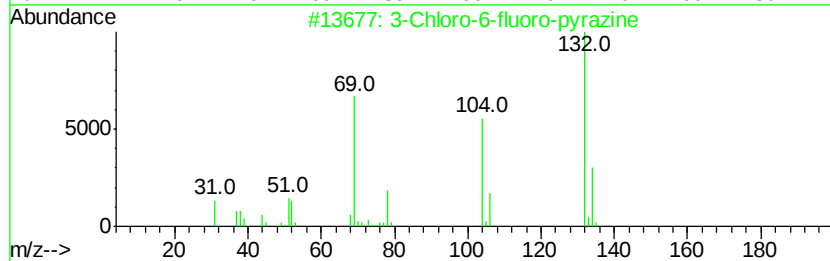
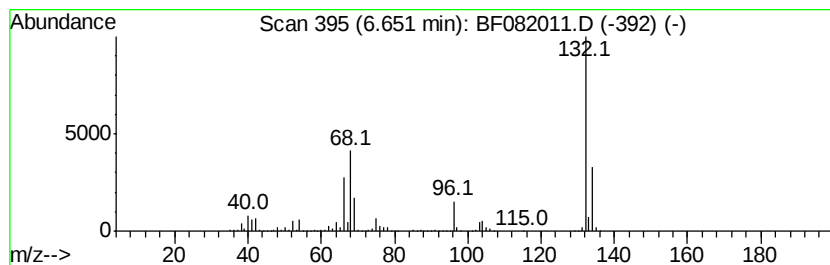
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	94.62 ng	2615110	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10	
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



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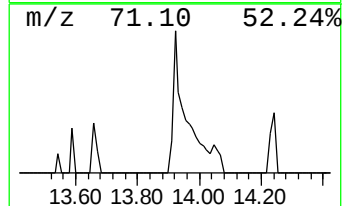
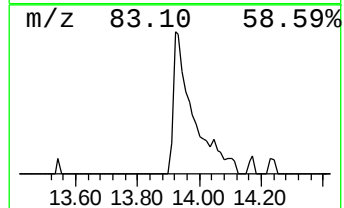
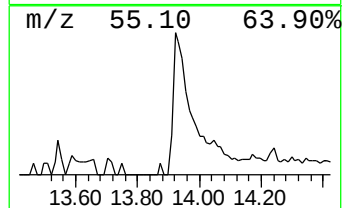
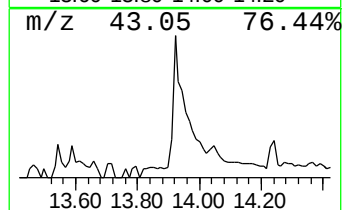
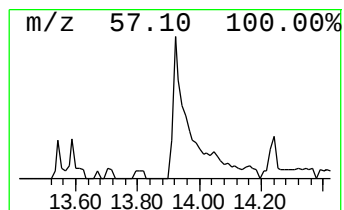
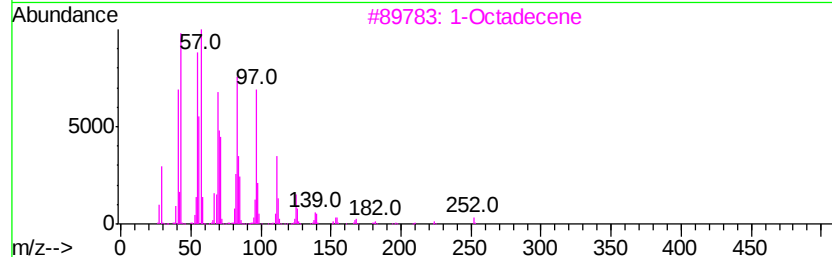
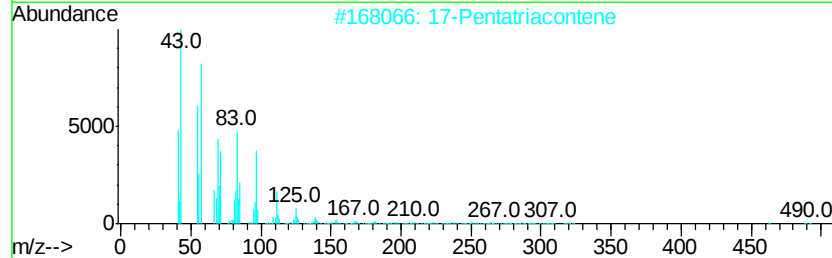
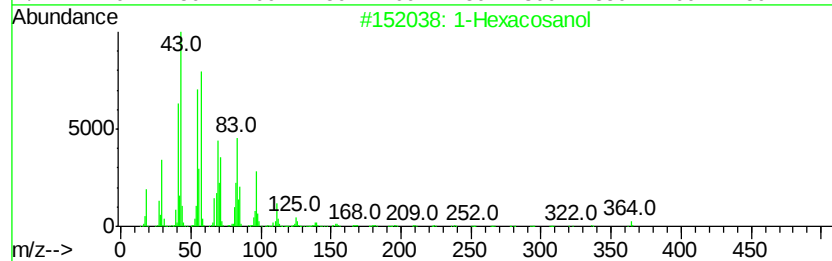
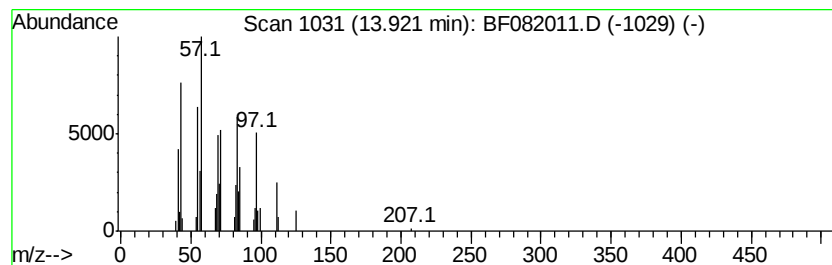
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Peak Number 4 1-Hexacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	3.39 ng	163238	Chrysene-d12	14.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexacosanol	382	C26H54O	000506-52-5	90
2		17-Pentatriacontene	491	C35H70	006971-40-0	86
3		1-Octadecene	252	C18H36	000112-88-9	72
4		1-Tetracosanol	354	C24H50O	000506-51-4	72
5		1-Pentadecanol	228	C15H32O	000629-76-5	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	55.8	ng	1542570	1	6.89	552740	20.0
unknown6.65	6.65	94.6	ng	2615110	1	6.89	552740	20.0
1-Hexacosanol	13.92	3.4	ng	163238	5	14.07	964391	20.0