

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073118\
 Data File : BF107871.D
 Acq On : 1 Aug 2018 1:01
 Operator : JU/SJ
 Sample : J3825-15 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-073018-C

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF073018.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	5.184	480	484	498	rVB	191372	216976	13.92%	1.398%
2	5.596	551	554	576	rBV	463158	1053478	67.57%	6.788%
3	6.601	722	725	744	rBV	440181	1145944	73.51%	7.384%
4	6.737	744	748	778	rVB	964420	1558983	100.00%	10.045%
5	6.966	783	787	807	rVV	500629	970460	62.25%	6.253%
6	7.113	809	812	843	rVB	889490	1239026	79.48%	7.984%
7	7.531	879	883	901	rBV	235441	682597	43.78%	4.398%
8	8.242	1001	1004	1024	rBV	697300	1075201	68.97%	6.928%
9	9.313	1183	1186	1214	rBV	1029446	1498584	96.13%	9.656%
10	9.707	1249	1253	1261	rBV	41943	67064	4.30%	0.432%
11	10.001	1299	1303	1315	rBV2	853768	984960	63.18%	6.347%
12	10.801	1435	1439	1462	rBV	418380	769704	49.37%	4.960%
13	11.501	1554	1558	1579	rBV	659697	1096278	70.32%	7.064%
14	12.007	1641	1644	1647	rBV5	13977	21616	1.39%	0.139%
15	12.554	1734	1737	1739	rBV4	29492	37153	2.38%	0.239%
16	13.083	1823	1827	1837	rBV	1114335	1407453	90.28%	9.069%
17	13.960	1974	1976	1980	rBV2	115481	104584	6.71%	0.674%
18	14.154	2006	2009	2020	rBV	736345	942999	60.49%	6.076%
19	15.695	2268	2271	2280	rVB	387068	646454	41.47%	4.165%

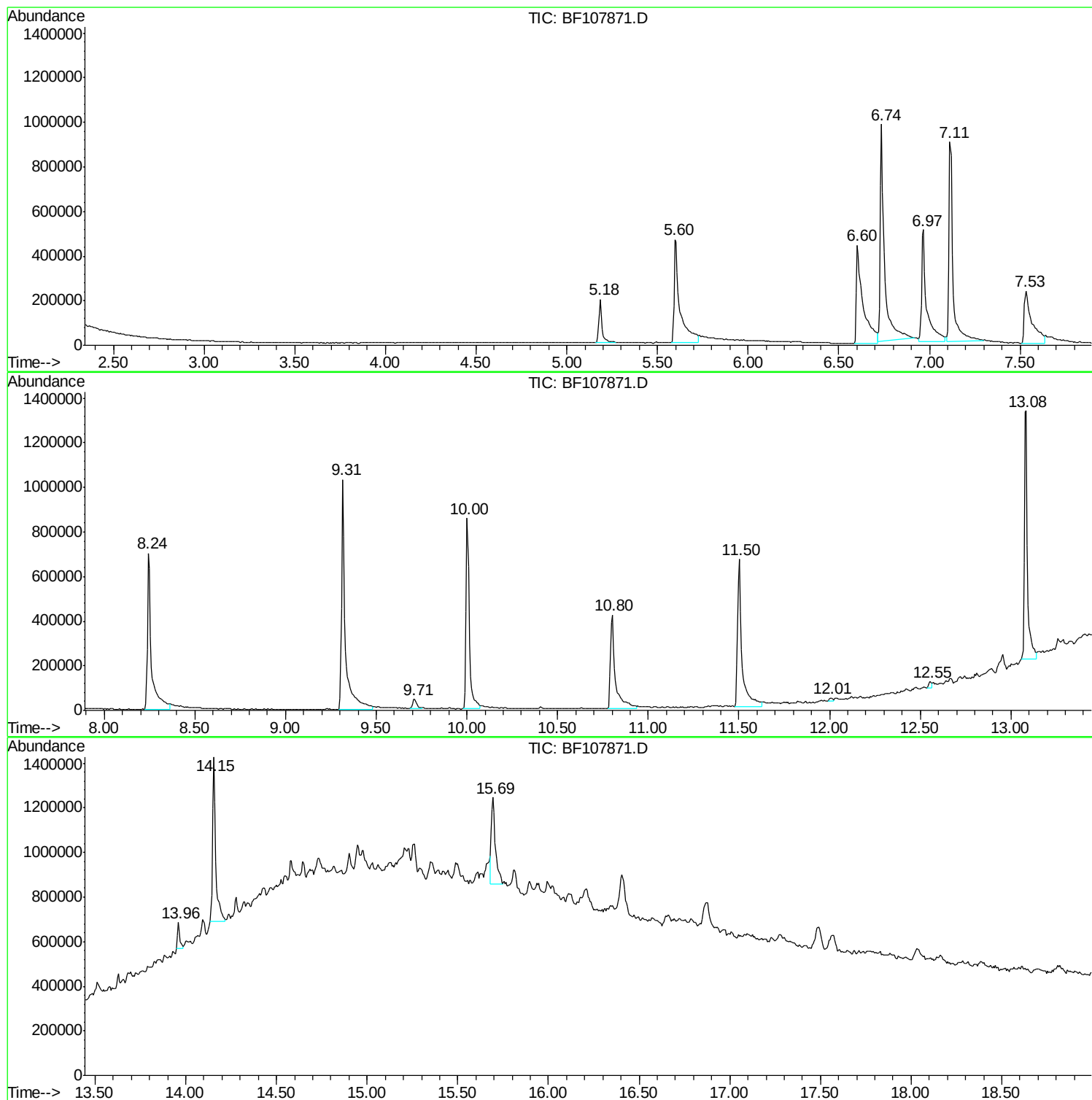
Sum of corrected areas: 15519514

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.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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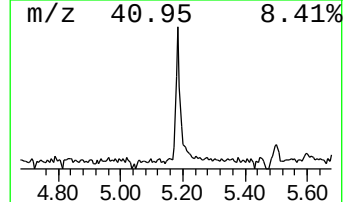
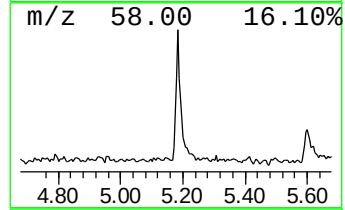
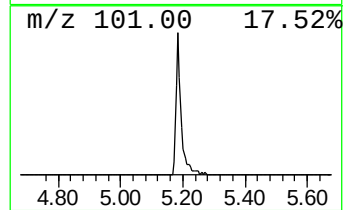
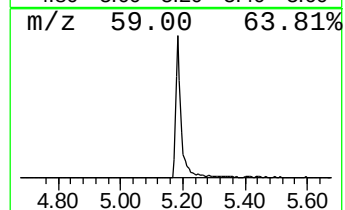
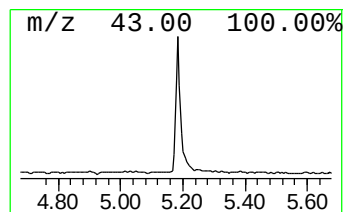
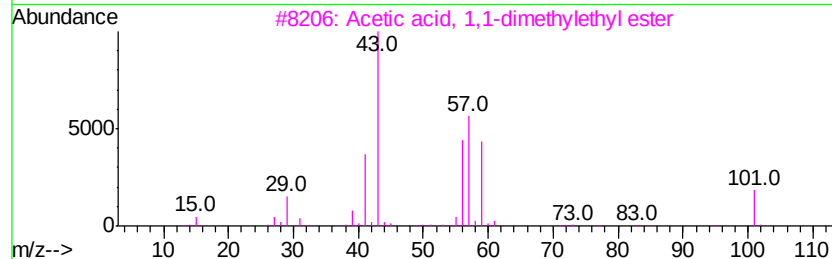
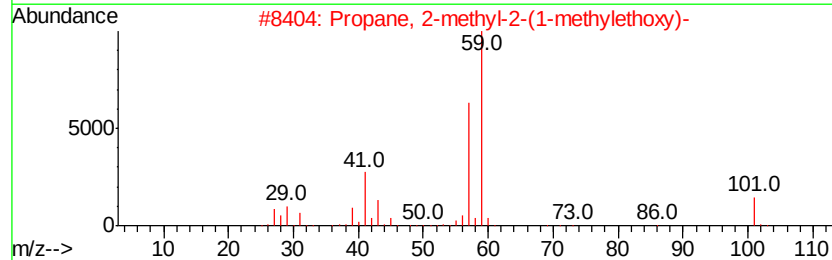
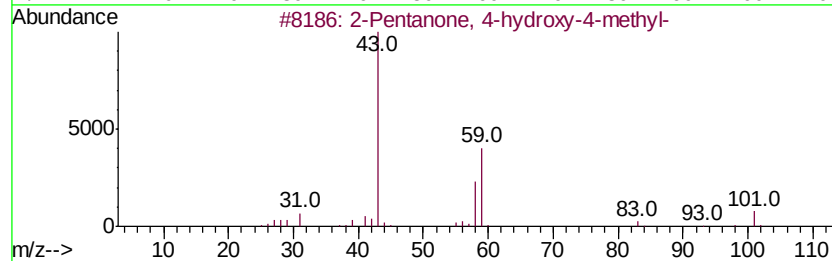
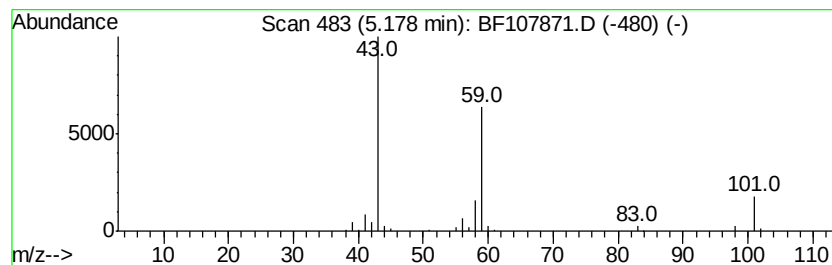
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
5.18	4.47 ng	216976	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	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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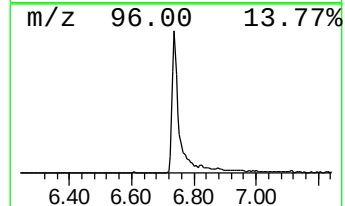
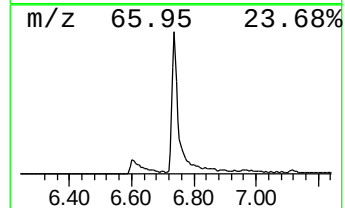
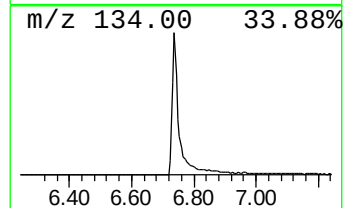
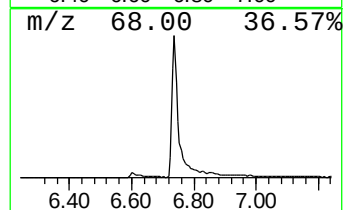
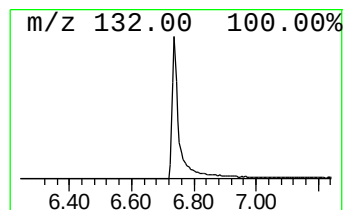
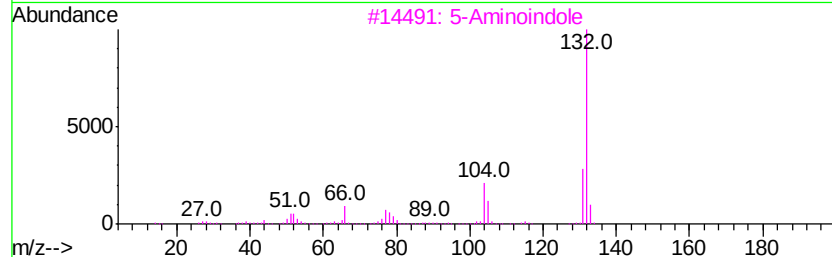
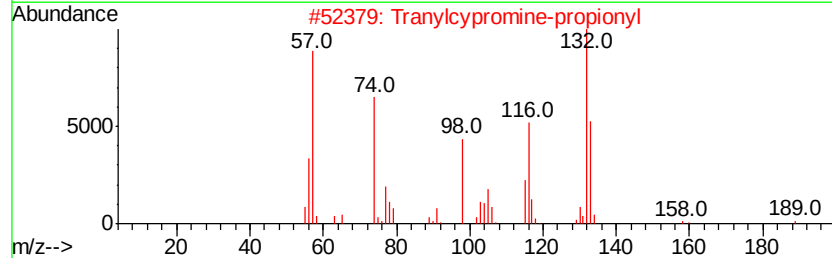
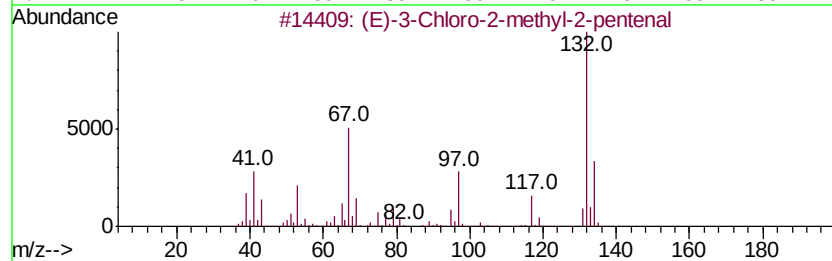
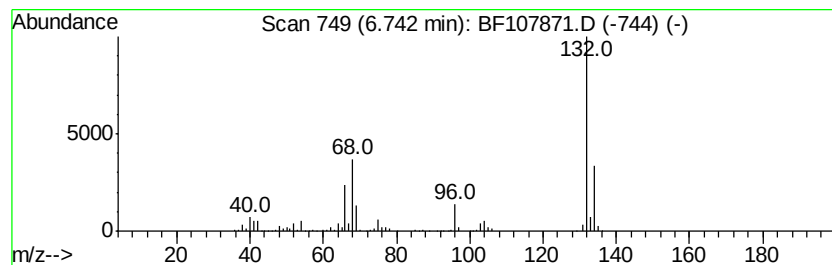
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	32.13 ng	1558980	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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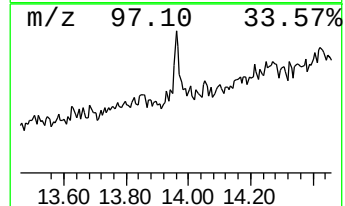
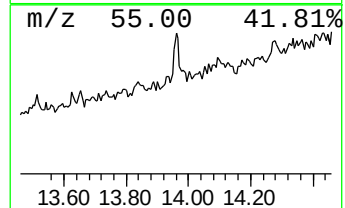
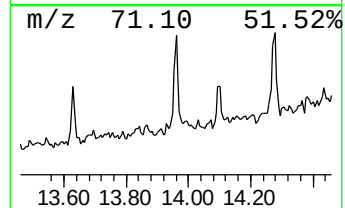
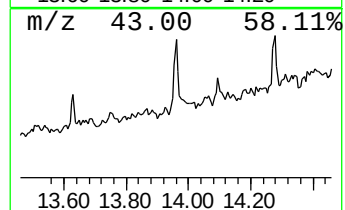
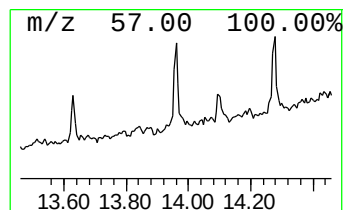
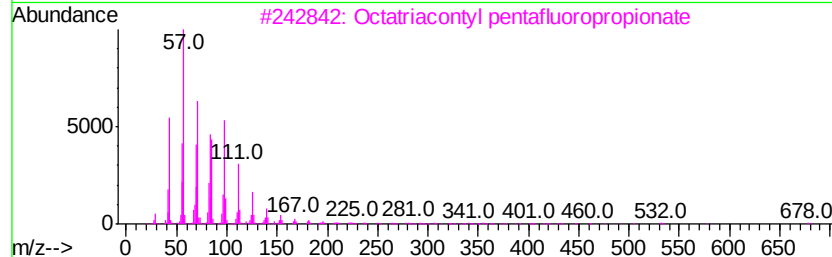
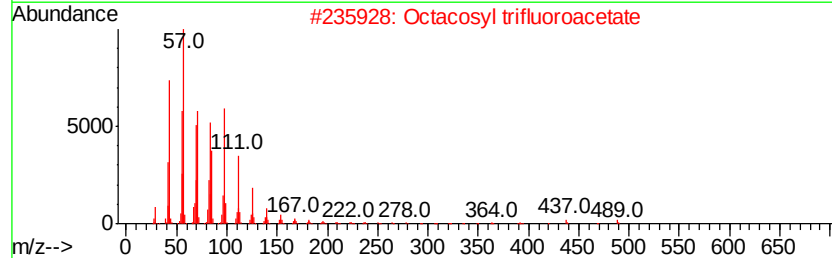
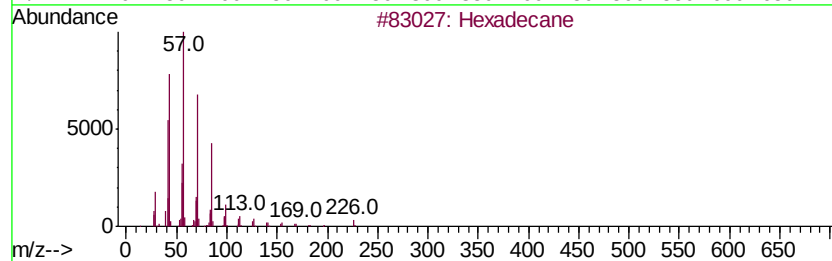
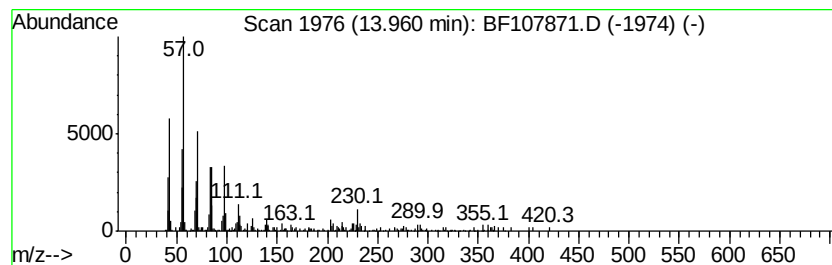
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Peak Number 4 Hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	2.22 ng	104584	Chrysene-d12	14.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane	226 C16H34	000544-76-3	78
2	Octacosyl trifluoroacetate	506 C30H57F3O2	1000351-74-9	74
3	Octatriacontyl pentafluoropropio...	697 C41H77F5O2	1000351-89-1	72
4	Hexatriacontyl pentafluoropropio...	669 C39H73F5O2	1000351-89-0	72
5	Tetratriacontyl pentafluoropropi...	641 C37H69F5O2	1000351-81-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	4.5	ng	216976	1	6.97	970460	20.0
unknown6.74	6.74	32.1	ng	1558980	1	6.97	970460	20.0
Hexadecane	13.96	2.2	ng	104584	5	14.15	942999	20.0