

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF103118\
 Data File : BF110349.D
 Acq On : 31 Oct 2018 22:45
 Operator : JU/SJ
 Sample : PB114334BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB114334BL

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-BF102318.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	2.334	39	42	58	rVB3	23351	44565	2.12%	0.316%
2	5.210	527	531	541	rBV	53750	72144	3.44%	0.511%
3	5.598	593	597	617	rBV	1225624	1098181	52.30%	7.775%
4	6.592	762	766	769	rBV	1287447	1106841	52.71%	7.836%
5	6.740	787	791	794	rBV	1432506	1180299	56.21%	8.356%
6	6.969	827	830	843	rVB	616219	533619	25.41%	3.778%
7	7.128	853	857	860	rBV	1652303	1367642	65.13%	9.682%
8	7.534	922	926	940	rBV	1163583	1085788	51.71%	7.687%
9	8.257	1045	1049	1070	rBV	670359	695836	33.14%	4.926%
10	9.328	1227	1231	1247	rBV	2244329	2099823	100.00%	14.866%
11	10.016	1344	1348	1359	rBV	788196	780394	37.16%	5.525%
12	10.810	1479	1483	1497	rBV	679871	683931	32.57%	4.842%
13	11.510	1598	1602	1616	rBV	747762	720965	34.33%	5.104%
14	13.098	1867	1872	1875	rBV	1757698	1643095	78.25%	11.633%
15	14.163	2049	2053	2063	rBV	500366	482980	23.00%	3.419%
16	15.274	2239	2242	2247	rVB	26164	28199	1.34%	0.200%
17	15.704	2307	2315	2327	rVB	261851	418032	19.91%	2.960%
18	16.139	2385	2389	2394	rVB2	28818	43870	2.09%	0.311%
19	16.680	2477	2481	2489	rVB2	21156	38682	1.84%	0.274%

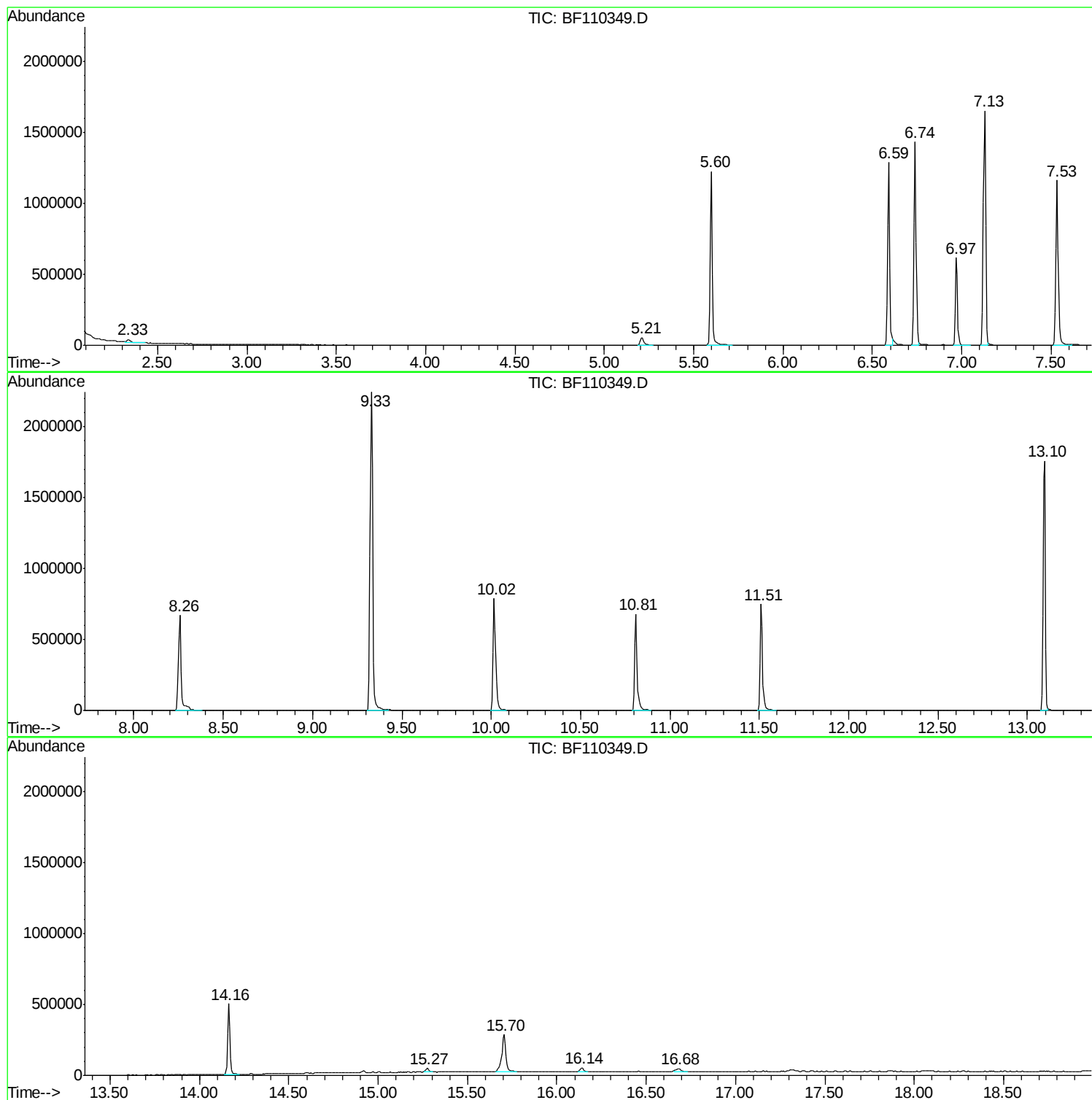
Sum of corrected areas: 14124886

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.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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ClientSampled :
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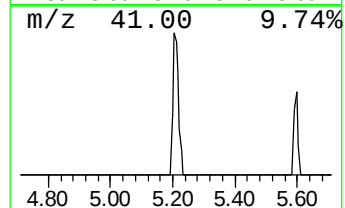
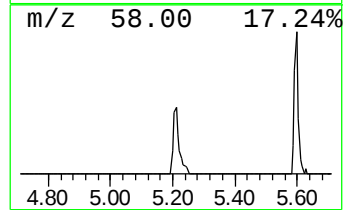
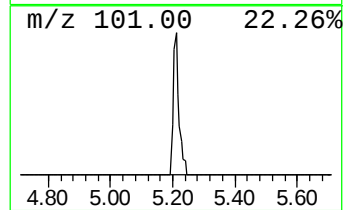
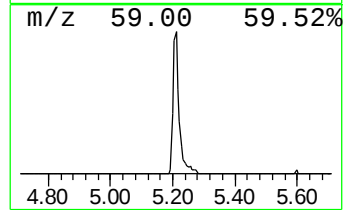
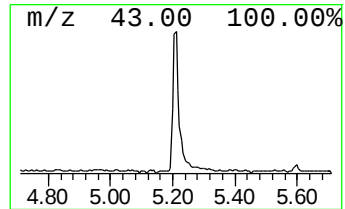
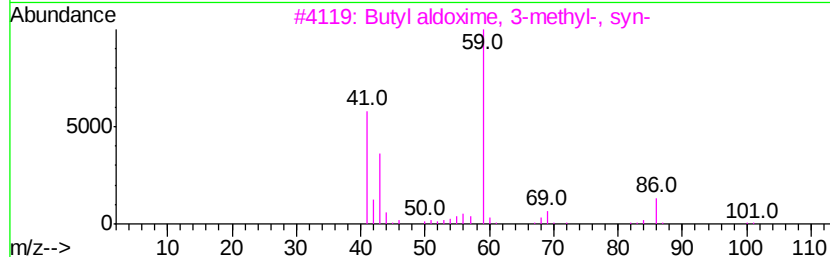
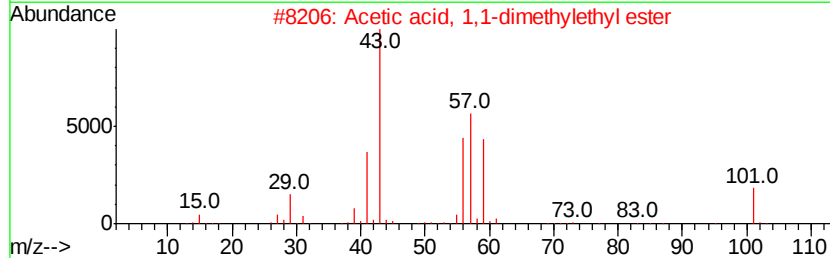
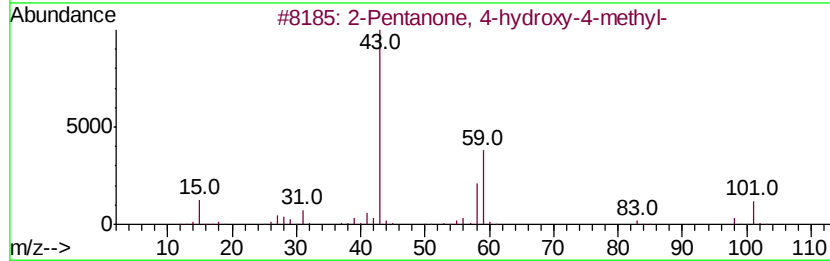
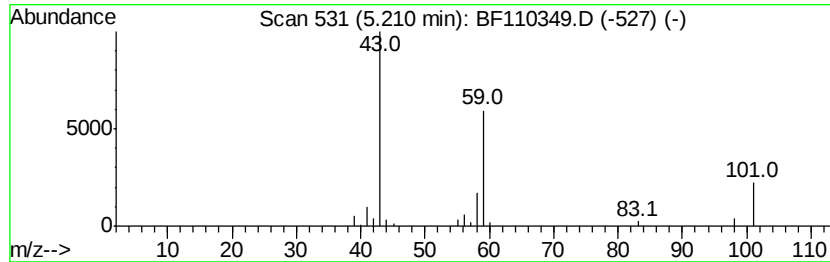
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	2.70 ng	72144	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	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Acetone	58	C3H6O	000067-64-1	9



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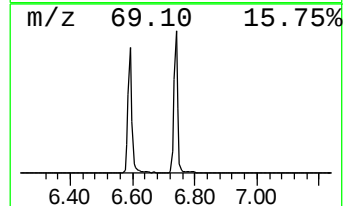
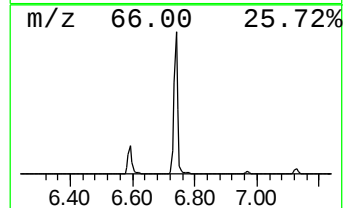
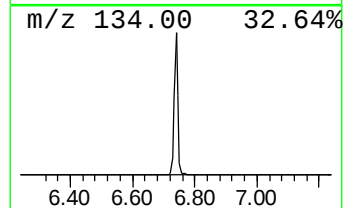
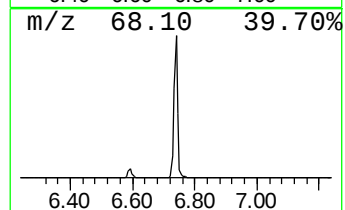
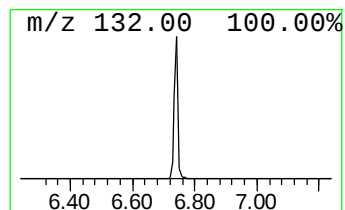
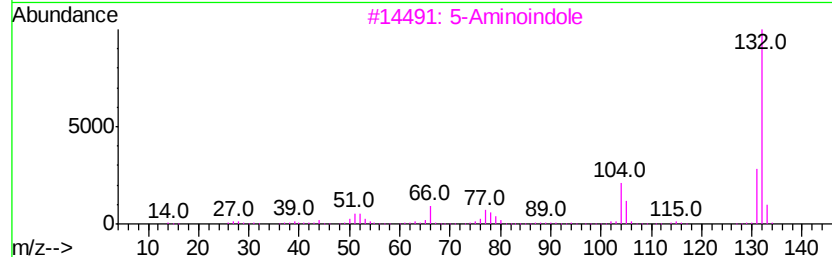
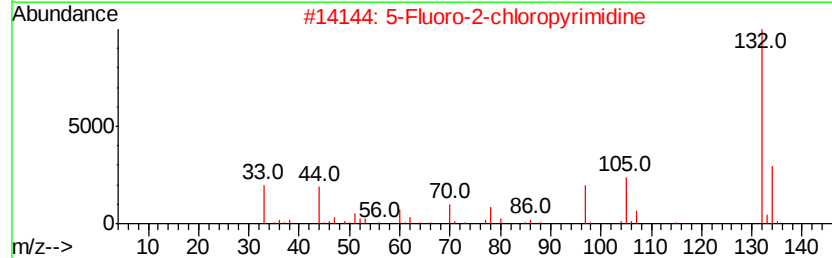
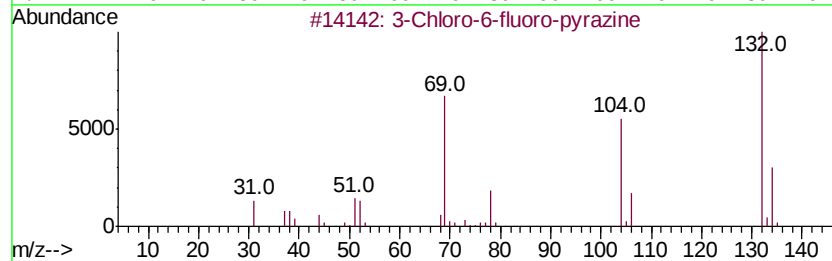
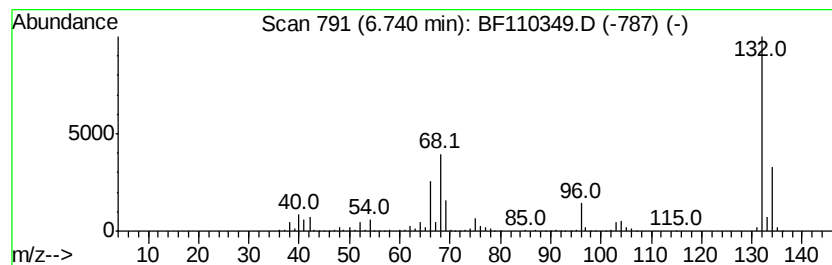
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Peak Number 2 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	44.24 ng	1180300	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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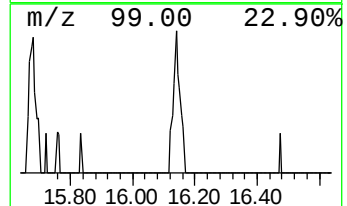
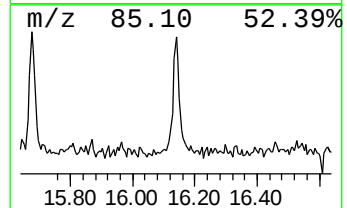
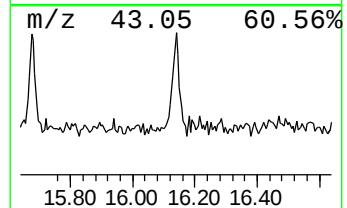
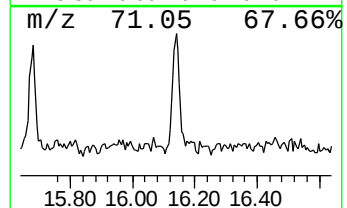
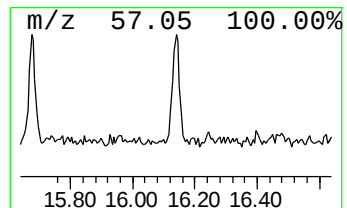
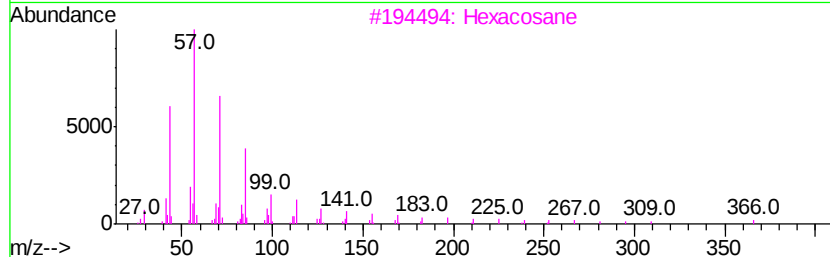
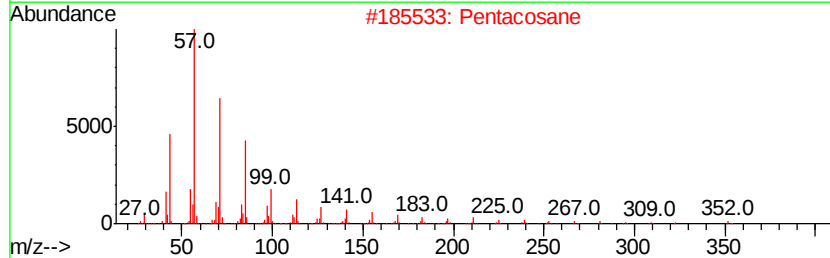
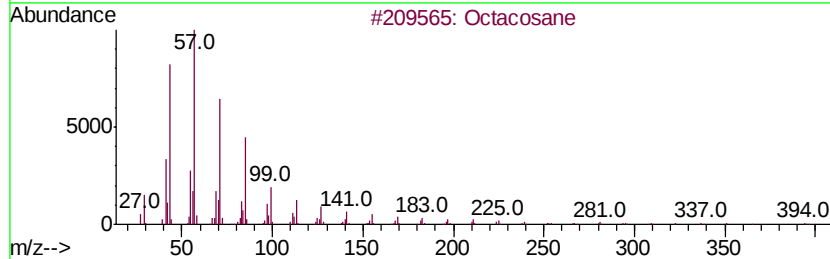
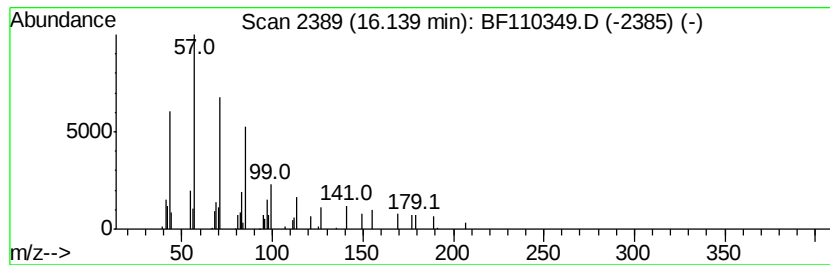
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Peak Number 4 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	2.10 ng	43870	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Pentacosane	352	C25H52	000629-99-2	90
3		Hexacosane	366	C26H54	000630-01-3	87
4		Heneicosane	296	C21H44	000629-94-7	80
5		3,5-Dimethyldodecane	198	C14H30	107770-99-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	2.7	ng	72144	1	6.97	533619	20.0
unknown6.74	6.74	44.2	ng	1180300	1	6.97	533619	20.0
Octacosane	16.14	2.1	ng	43870	6	15.70	418032	20.0