

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080122\
 Data File : BF129496.D
 Acq On : 02 Aug 2022 03:17
 Operator : CG\JU
 Sample : N3896-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-72

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.134	480	484	491	rBV	44723	64170	1.30%	0.187%
2	5.522	545	550	553	rBV	5258503	4750132	95.89%	13.824%
3	6.528	716	721	724	rBV	4806834	4668167	94.24%	13.585%
4	6.875	776	780	784	rBV	1221900	961776	19.42%	2.799%
5	7.445	871	877	879	rBV	2750177	2984330	60.25%	8.685%
6	8.157	994	998	1001	rBV	1419238	1190462	24.03%	3.464%
7	9.233	1175	1181	1184	rBV	5666758	4953655	100.00%	14.416%
8	9.492	1221	1225	1229	rBV2	68754	61976	1.25%	0.180%
9	9.916	1293	1297	1300	rBV	1453357	1146732	23.15%	3.337%
10	10.710	1428	1432	1435	rBV	3245649	2779373	56.11%	8.088%
11	10.833	1450	1453	1458	rVB	50511	53926	1.09%	0.157%
12	10.886	1458	1462	1465	rBV	98028	121511	2.45%	0.354%
13	10.916	1465	1467	1470	rVV2	101271	105039	2.12%	0.306%
14	10.951	1470	1473	1475	rVV	87847	65578	1.32%	0.191%
15	11.063	1489	1492	1496	rVB3	79275	88177	1.78%	0.257%
16	11.098	1496	1498	1501	rVV	94112	88919	1.80%	0.259%
17	11.139	1503	1505	1511	rVB	61823	62376	1.26%	0.182%
18	11.404	1547	1550	1553	rBV	1262491	1200739	24.24%	3.494%
19	11.427	1553	1554	1559	rVV	567869	428134	8.64%	1.246%
20	11.480	1560	1563	1566	rVB	137249	108069	2.18%	0.314%
21	11.639	1582	1590	1595	rBV2	78728	109058	2.20%	0.317%
22	11.786	1611	1615	1618	rBV	153052	143320	2.89%	0.417%
23	11.910	1630	1636	1637	rBV	78531	94688	1.91%	0.276%
24	11.933	1638	1640	1643	rVB	100064	92362	1.86%	0.269%
25	12.021	1651	1655	1657	rBV2	92460	99007	2.00%	0.288%
26	12.457	1726	1729	1731	rBV	54804	62025	1.25%	0.181%
27	12.621	1753	1757	1760	rBV	777713	616043	12.44%	1.793%
28	12.833	1790	1793	1794	rBV2	115417	108293	2.19%	0.315%
29	12.851	1794	1796	1799	rVB	587826	460675	9.30%	1.341%
30	12.992	1816	1820	1823	rBV	4948960	4401840	88.86%	12.810%
31	13.068	1829	1833	1837	rBV2	41506	75472	1.52%	0.220%
32	13.880	1968	1971	1978	rVB3	124319	243036	4.91%	0.707%
33	14.051	1995	2000	2003	rBV2	966907	1032022	20.83%	3.003%
34	14.074	2003	2004	2010	rVB	219820	154113	3.11%	0.448%
35	15.098	2176	2178	2181	rBV	135776	166140	3.35%	0.483%
36	15.539	2249	2253	2257	rBV	490747	621209	12.54%	1.808%

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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-BF072522.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

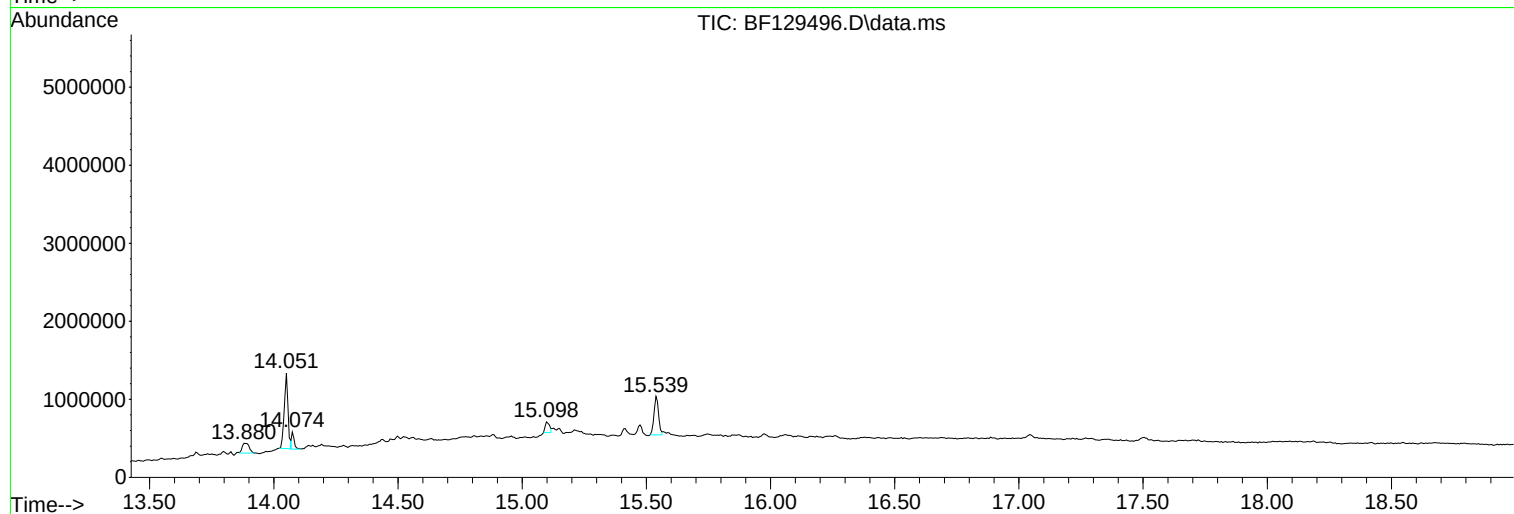
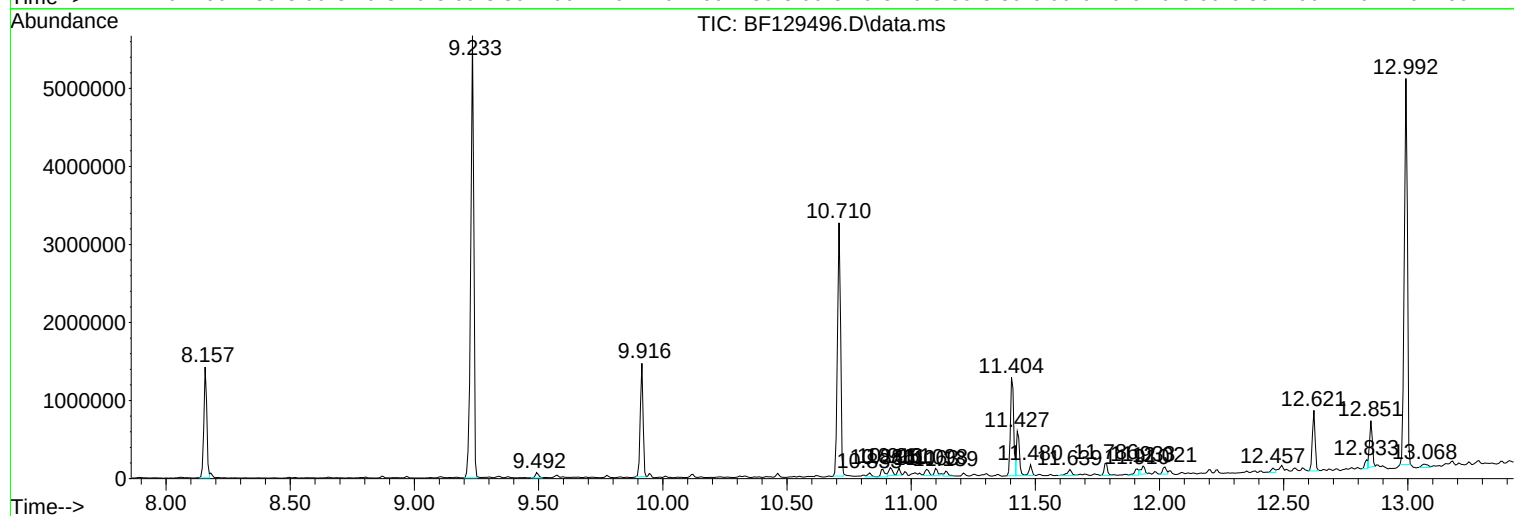
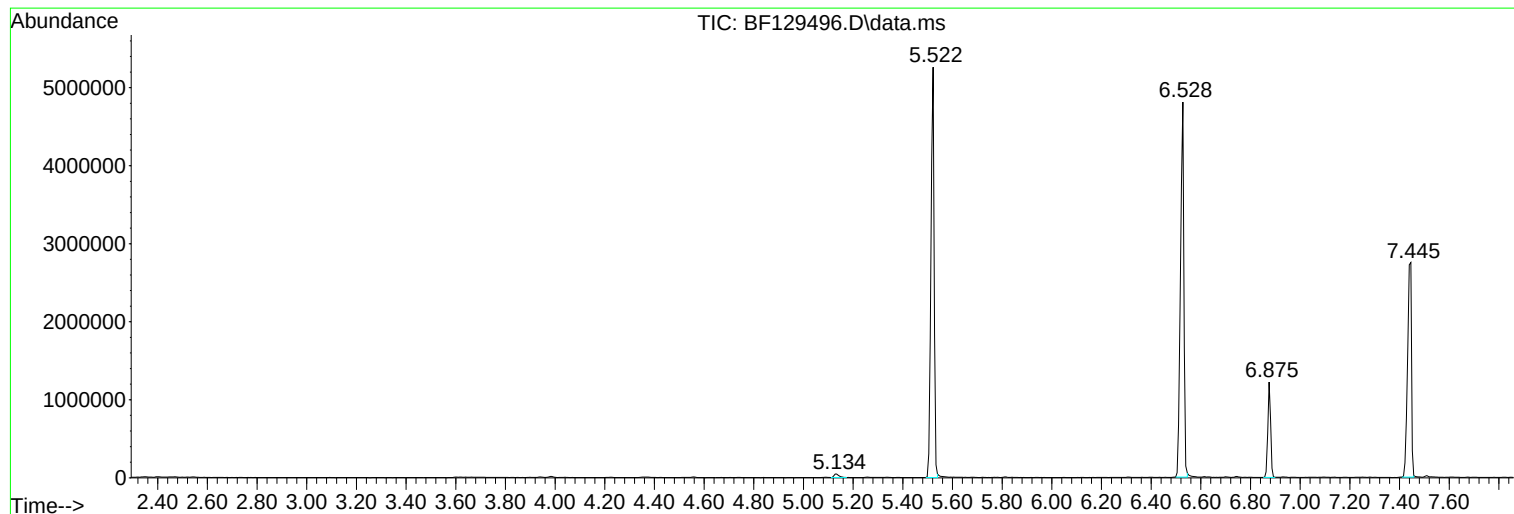
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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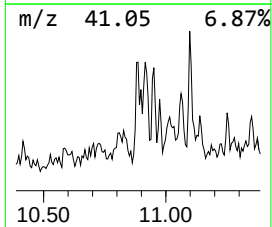
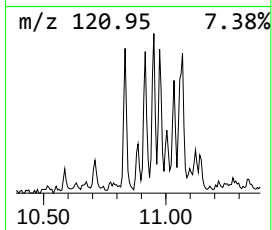
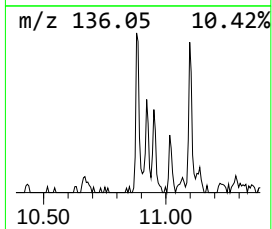
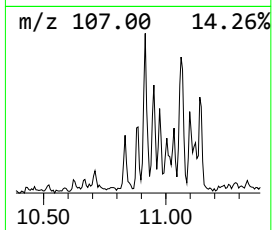
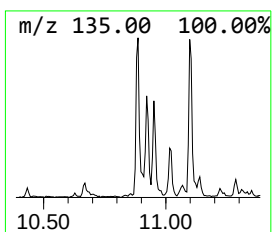
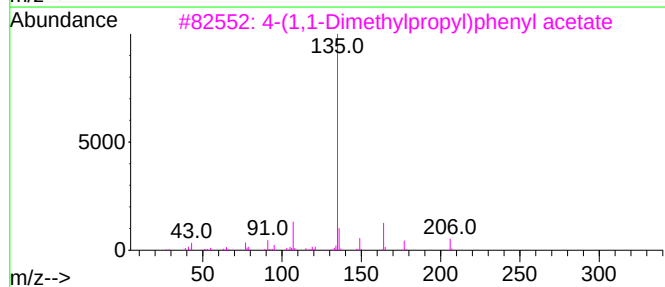
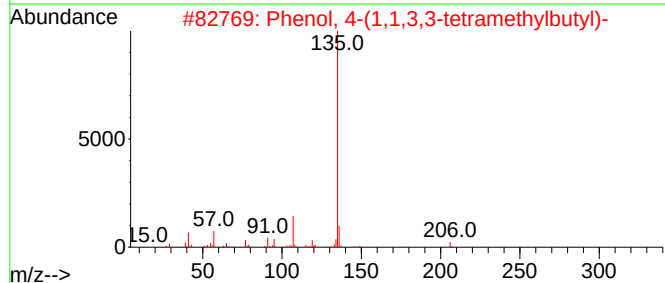
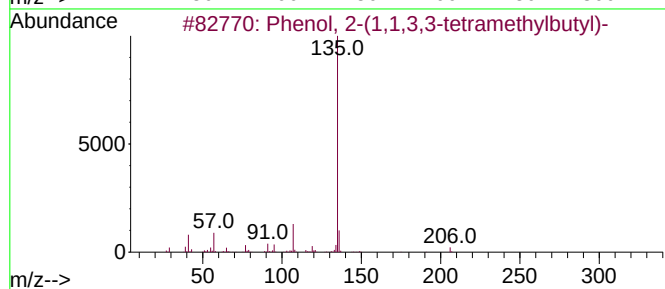
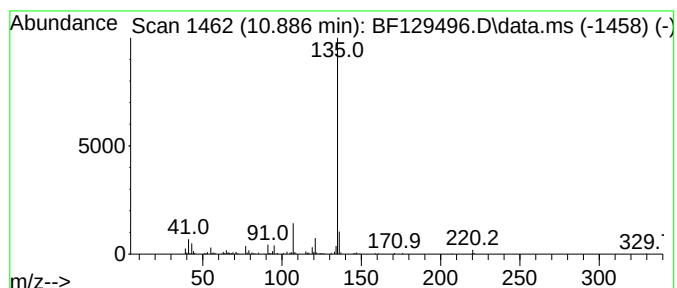
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenol, 2-(1,1,3,3-tetramet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.886	2.02 ng	121511	Phenanthrene-d10	11.404	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1,3,3-tetramethylbu...	206	C14H22O	003884-95-5	86
2	Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	86
3	4-(1,1-Dimethylpropyl)phenyl ace...	206	C13H18O2	1000373-45-3	78
4	Hexestrol, 0-(n-propyloxycarbonyl)-	356	C22H28O4	1000487-65-1	59
5	1-n-Hexyladamantane	220	C16H28	022458-75-9	59



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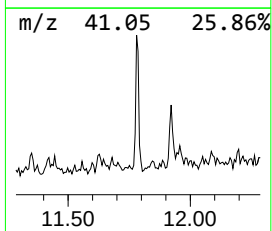
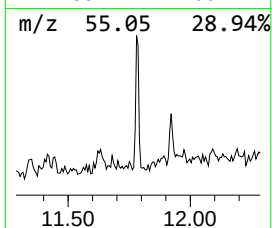
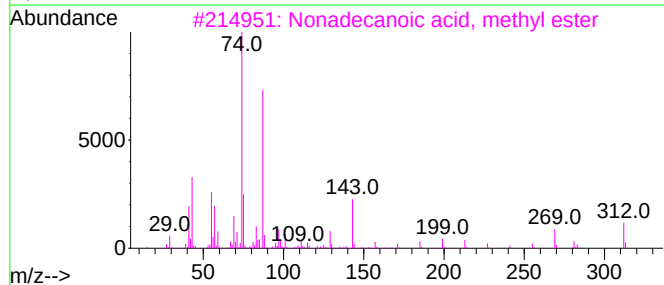
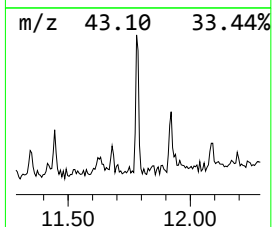
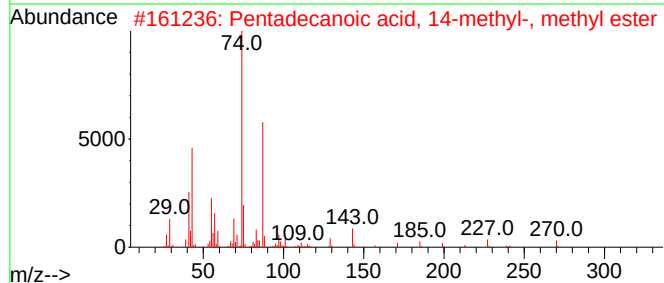
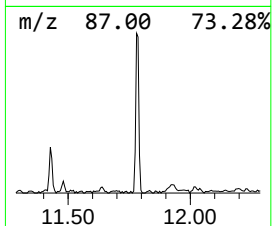
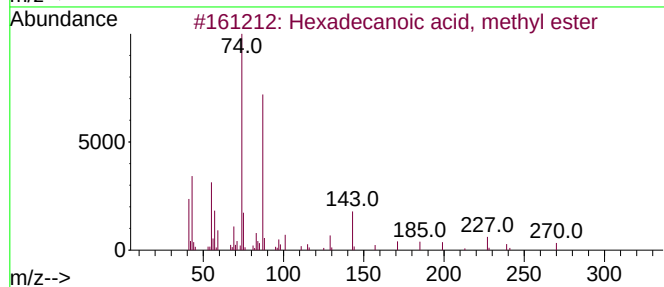
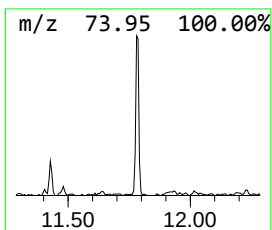
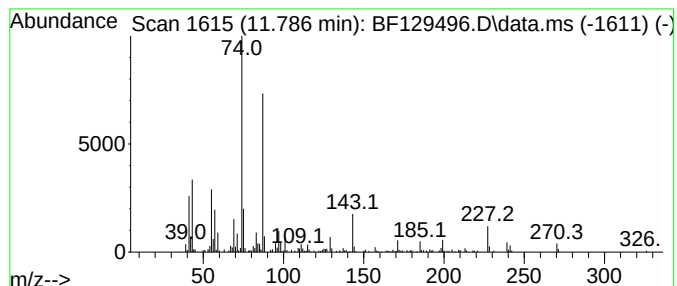
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecanoic acid, methyl e... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.786	2.39 ng	143320	Phenanthrene-d10		11.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester		270	C17H34O2	000112-39-0	98
2	Pentadecanoic acid, 14-methyl-, ...		270	C17H34O2	005129-60-2	96
3	Nonadecanoic acid, methyl ester		312	C20H40O2	001731-94-8	90
4	Methyl tetradecanoate		242	C15H30O2	000124-10-7	90
5	Eicosanoic acid, methyl ester		326	C21H42O2	001120-28-1	90



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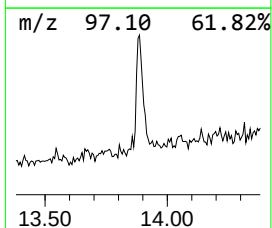
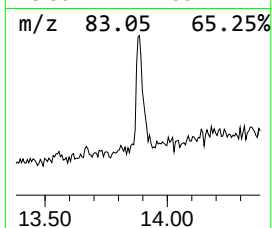
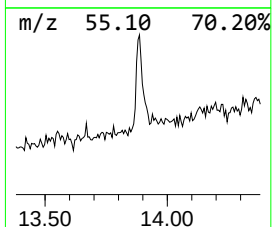
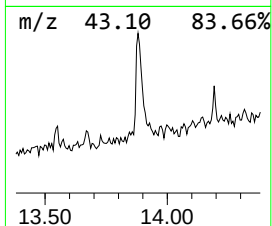
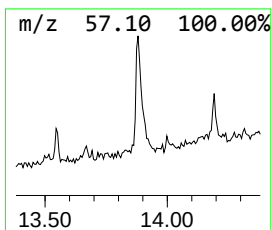
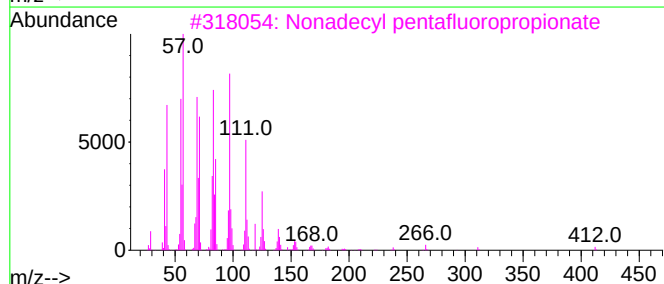
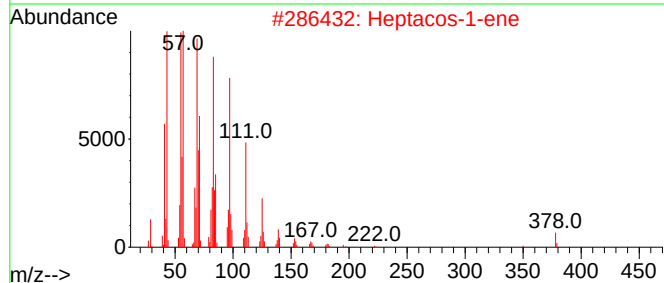
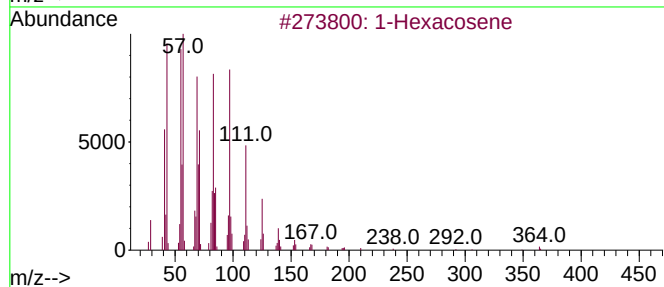
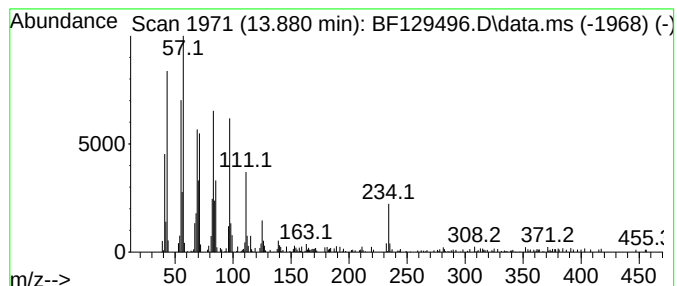
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	4.71 ng	243036	Chrysene-d12	14.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	98
2	Heptacos-1-ene			378	C27H54	015306-27-1	93
3	Nonadecyl pentafluoropropionate			430	C22H39F5O2	1000351-88-8	87
4	Heneicosyl trifluoroacetate			408	C23H43F3O2	1000351-76-5	83
5	1-Tetracosene			336	C24H48	010192-32-2	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-(1,1,...	10.886	2.0	ng	121511	4	11.404	1200740	20.0
Hexadecanoic ac...	11.786	2.4	ng	143320	4	11.404	1200740	20.0
1-Hexacosene	13.880	4.7	ng	243036	5	14.051	1032020	20.0