

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020223\
 Data File : BF132305.D
 Acq On : 02 Feb 2023 22:20
 Operator : CG\JU
 Sample : 01360-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-WC

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-BF013123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132305.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.307	414	420	427	rVB	1108638	1308638	33.68%	4.612%
2	5.690	480	485	488	rBV	3212070	3154811	81.20%	11.119%
3	6.678	647	653	656	rBV	3047820	3144584	80.94%	11.083%
4	7.066	715	719	722	rBV	1203402	1003718	25.83%	3.538%
5	7.625	809	814	817	rBV	2381620	2134722	54.94%	7.524%
6	8.348	934	937	941	rBV	1670315	1370798	35.28%	4.831%
7	9.425	1116	1120	1124	rBV	4315503	3885320	100.00%	13.694%
8	10.113	1234	1237	1241	rBV	1847471	1555079	40.02%	5.481%
9	10.825	1355	1358	1362	rVB	135667	117548	3.03%	0.414%
10	10.907	1368	1372	1375	rBV	2520100	2108896	54.28%	7.433%
11	11.613	1488	1492	1494	rBV	1857604	1495592	38.49%	5.271%
12	11.636	1494	1496	1500	rVB	207313	157460	4.05%	0.555%
13	11.672	1500	1502	1506	rBV2	42263	55229	1.42%	0.195%
14	12.119	1572	1578	1580	rBV2	85614	87536	2.25%	0.309%
15	12.836	1696	1700	1703	rBV	251863	220677	5.68%	0.778%
16	13.066	1736	1739	1745	rVB	228185	204170	5.25%	0.720%
17	13.207	1759	1763	1766	rBV	3385642	2999231	77.19%	10.571%
18	14.095	1908	1914	1928	rBV4	170505	354313	9.12%	1.249%
19	14.236	1935	1938	1940	rBV	50288	42718	1.10%	0.151%
20	14.271	1940	1944	1947	rVV	916970	951562	24.49%	3.354%
21	14.301	1947	1949	1958	rVB	83043	80858	2.08%	0.285%
22	15.154	2090	2094	2099	rBV	203717	228063	5.87%	0.804%
23	15.377	2128	2132	2136	rBV	78344	127215	3.27%	0.448%
24	15.718	2186	2190	2196	rVB	49787	73004	1.88%	0.257%
25	15.789	2198	2202	2208	rVV	62145	89259	2.30%	0.315%
26	15.860	2208	2214	2227	rVV2	782269	1091028	28.08%	3.845%
27	16.360	2295	2299	2306	rVB	36270	56572	1.46%	0.199%
28	16.936	2393	2397	2404	rVB3	34909	67476	1.74%	0.238%
29	17.501	2487	2493	2503	rVB3	32821	76763	1.98%	0.271%
30	17.612	2508	2512	2522	rVB3	32054	70803	1.82%	0.250%
31	17.995	2571	2577	2584	rBV2	26574	58499	1.51%	0.206%

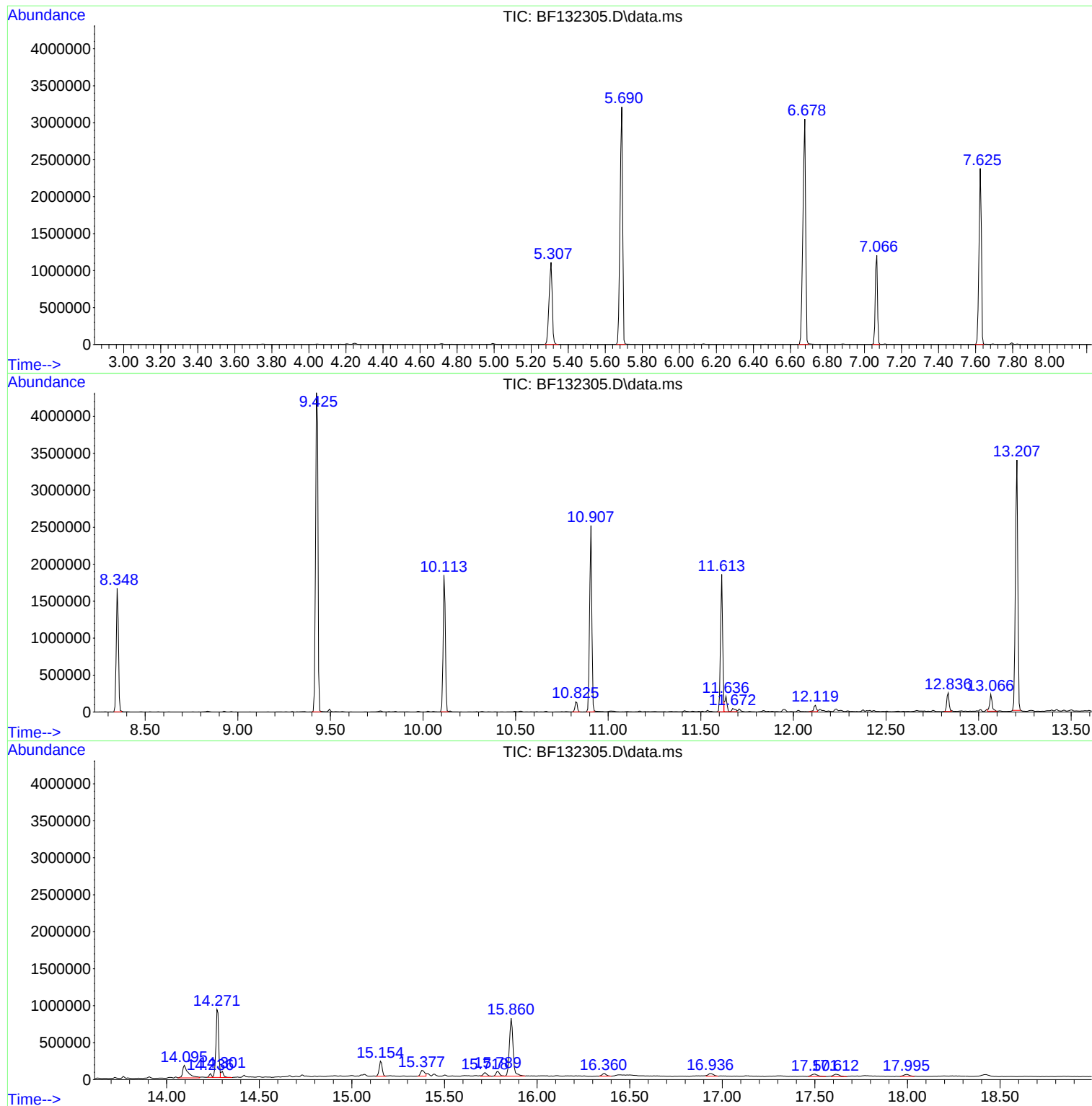
Sum of corrected areas: 28372142

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.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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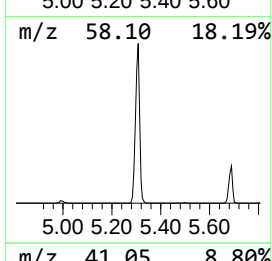
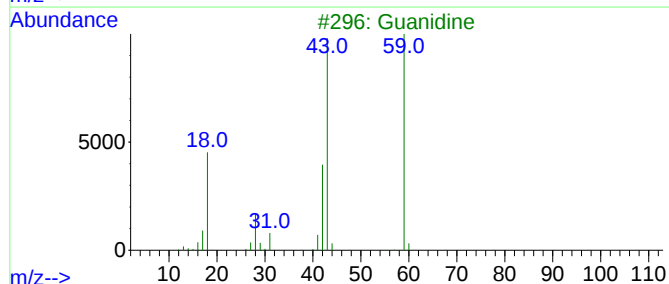
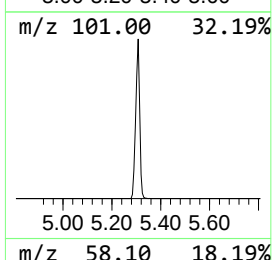
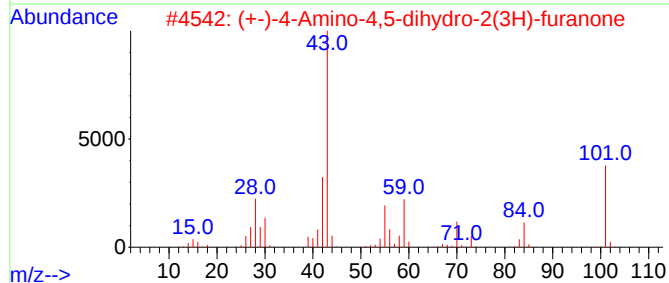
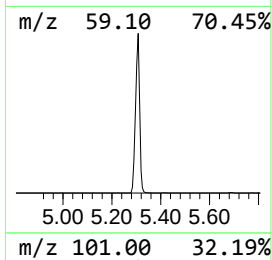
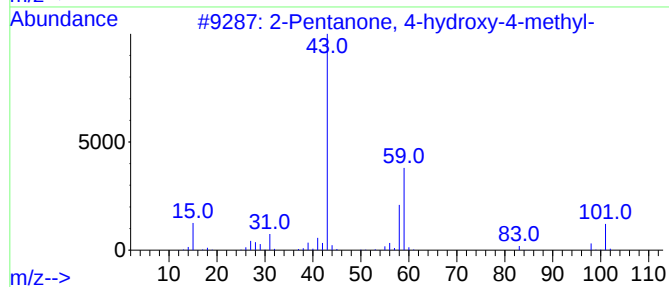
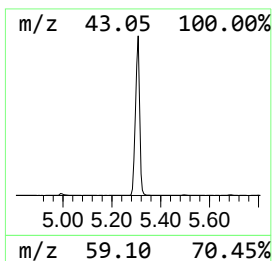
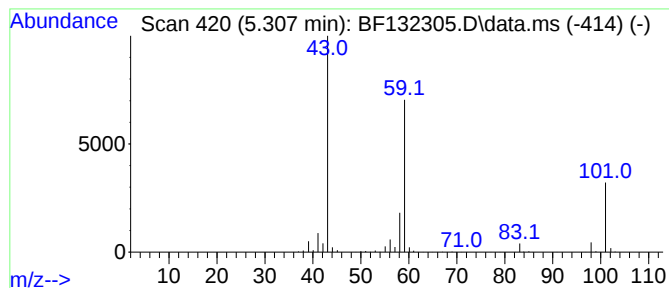
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.307	26.08 ng	1308640	1,4-Dichlorobenzene-d4	7.066

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47		
3	Guanidine	59	CH5N3	000113-00-8	43		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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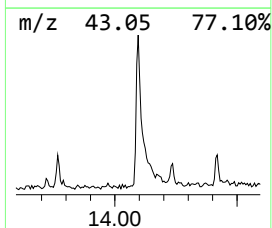
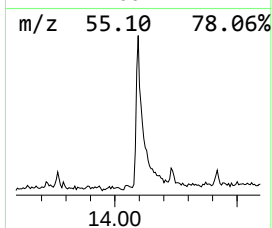
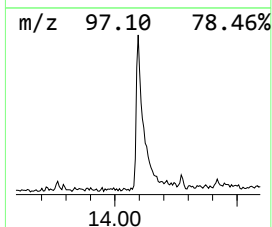
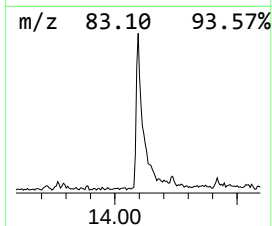
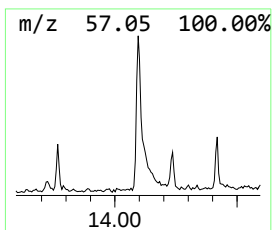
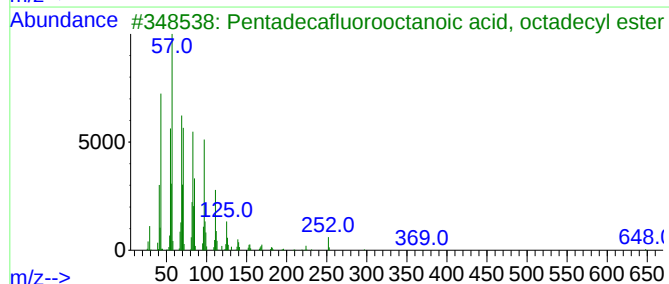
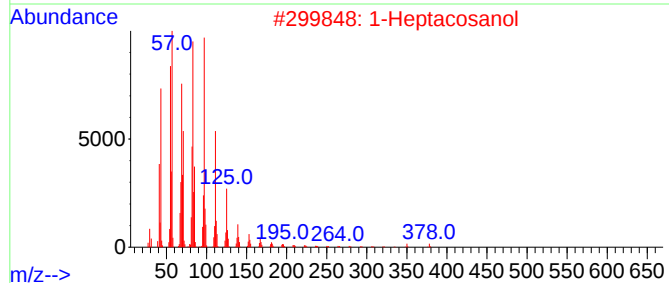
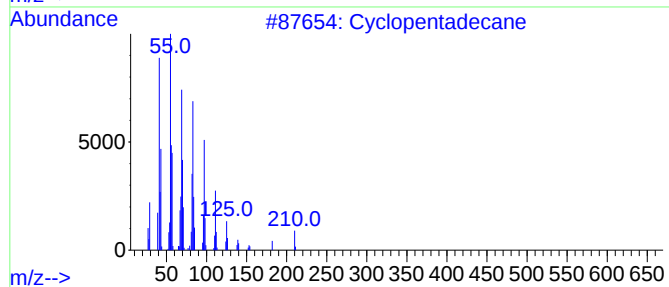
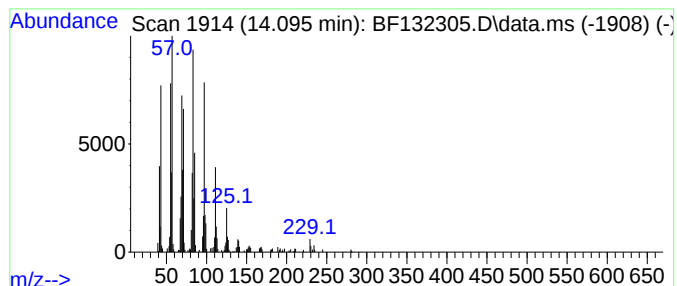
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Peak Number 2 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.095	7.45 ng	354313	Chrysene-d12	14.277

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	94
2			1-Heptacosanol	396	C27H56O	002004-39-9	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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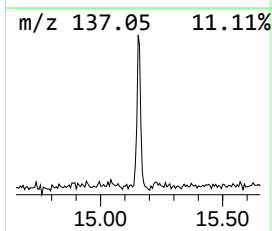
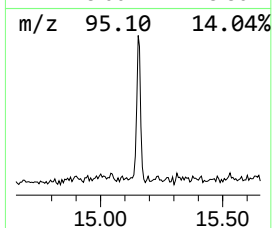
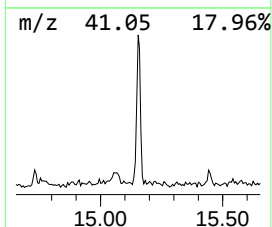
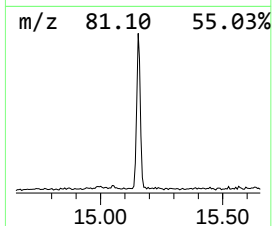
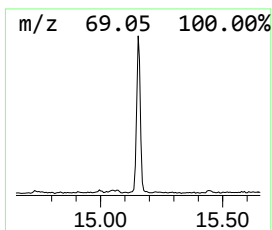
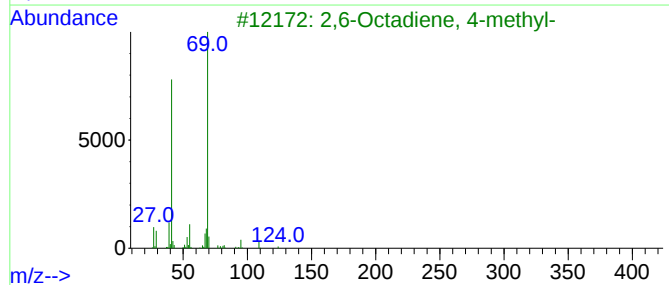
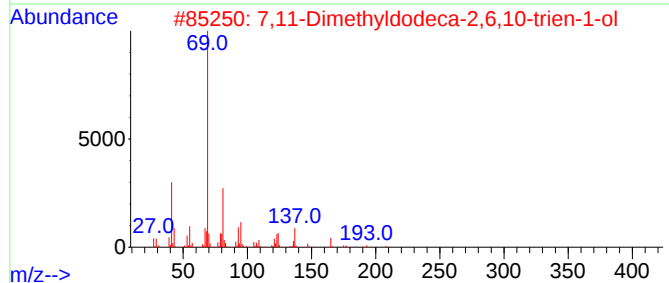
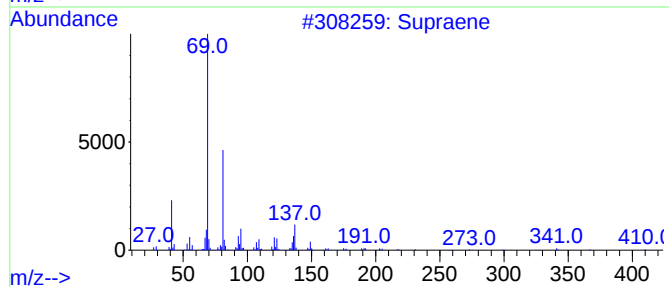
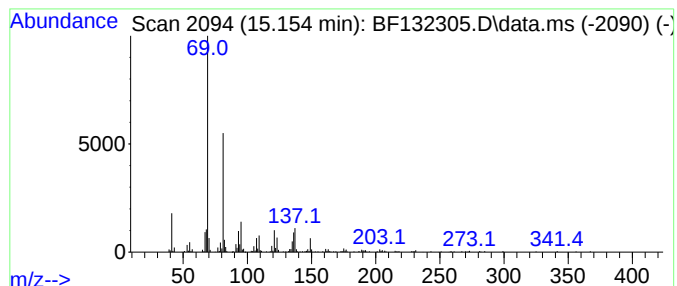
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Peak Number 3 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.154	4.18 ng	228063	Perylene-d12	15.860

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64
3			2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	47
4			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	47
5			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.307	26.1	ng	1308640	1	7.066	1003720	20.0
Cyclopentadecane	14.095	7.5	ng	354313	5	14.277	951562	20.0
Supraene	15.154	4.2	ng	228063	6	15.860	1091030	20.0