

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF091317\
 Data File : BF098486.D
 Acq On : 13 Sep 2017 13:28
 Operator : SJ/JU
 Sample : I5157-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DSN001

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-BF091117.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	4.828	463	466	481	rVB	108096	145277	2.96%	0.403%
2	5.257	535	539	557	rBV	2235489	2246355	45.74%	6.235%
3	6.298	712	716	733	rBV	1395221	1447277	29.47%	4.017%
4	6.422	733	737	741	rBV	3999312	3777682	76.93%	10.485%
5	6.651	772	776	785	rBV	1249099	1063958	21.67%	2.953%
6	6.810	798	803	806	rBV	3807789	3477805	70.82%	9.653%
7	7.222	868	873	876	rBV	3032297	2882048	58.69%	7.999%
8	7.934	990	994	998	rBV	1560634	1400569	28.52%	3.887%
9	9.016	1172	1178	1181	rBV	4670581	4910625	100.00%	13.629%
10	9.410	1241	1245	1248	rBV	162682	143274	2.92%	0.398%
11	9.686	1287	1292	1301	rVB	1725376	1539720	31.35%	4.273%
12	10.110	1359	1364	1369	rVB2	132534	159343	3.24%	0.442%
13	10.475	1421	1426	1429	rBV	2833401	2666771	54.31%	7.402%
14	10.592	1442	1446	1451	rBV2	99392	108803	2.22%	0.302%
15	11.039	1519	1522	1525	rBV2	79796	67088	1.37%	0.186%
16	11.169	1540	1544	1547	rBV	1699858	1564908	31.87%	4.343%
17	12.751	1808	1813	1817	rBV	4558846	4899293	99.77%	13.598%
18	13.221	1890	1893	1898	rBV	141251	120104	2.45%	0.333%
19	13.645	1962	1965	1972	rBV2	205884	264831	5.39%	0.735%
20	13.798	1985	1991	1995	rBV	1599899	1480658	30.15%	4.110%
21	14.427	2095	2098	2104	rVB	54233	54956	1.12%	0.153%
22	14.998	2191	2195	2203	rBV4	25874	60405	1.23%	0.168%
23	15.192	2223	2228	2235	rBV	877601	1089265	22.18%	3.023%
24	16.051	2371	2374	2381	rVB	34024	51450	1.05%	0.143%
25	16.580	2460	2464	2469	rVB	30726	58290	1.19%	0.162%
26	16.662	2473	2478	2488	rVB	30354	74298	1.51%	0.206%
27	17.204	2564	2570	2580	rVB4	39205	94945	1.93%	0.264%
28	17.927	2688	2693	2703	rVB6	29928	85011	1.73%	0.236%
29	18.803	2835	2842	2850	rBV7	31829	94554	1.93%	0.262%

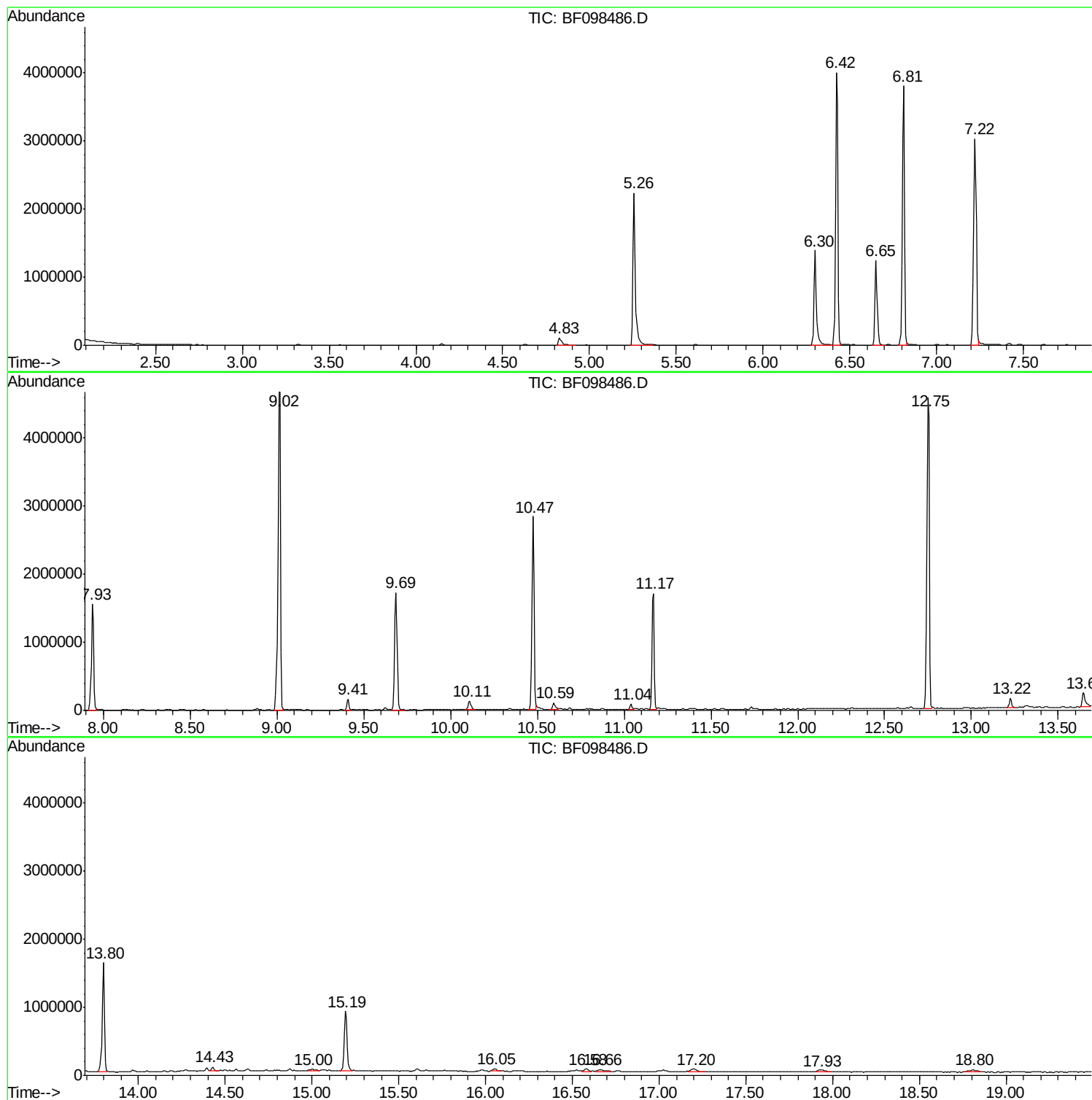
Sum of corrected areas: 36029563

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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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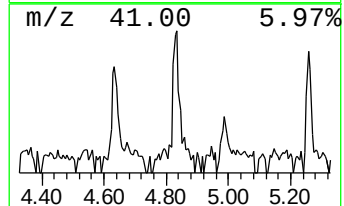
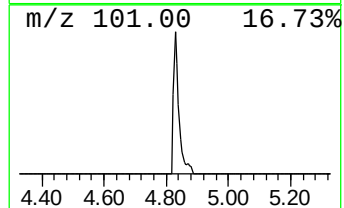
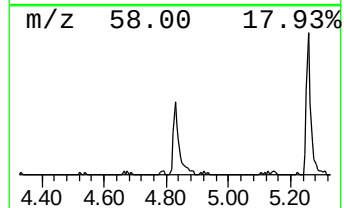
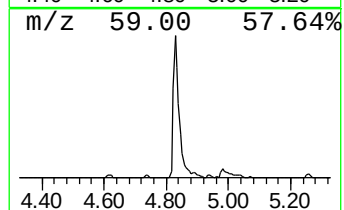
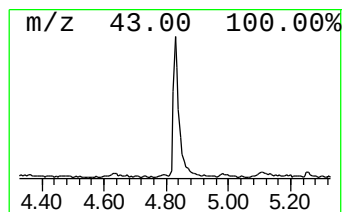
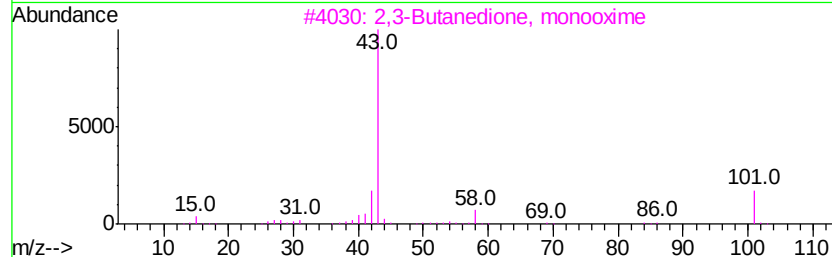
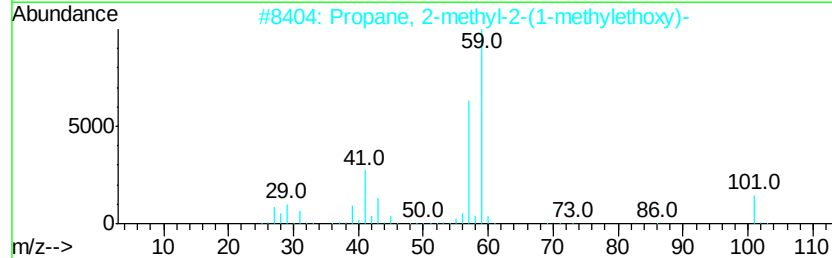
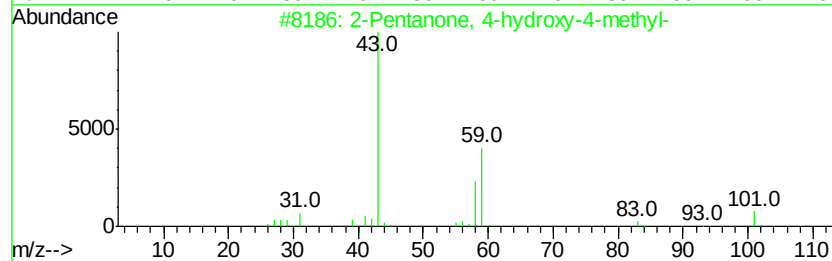
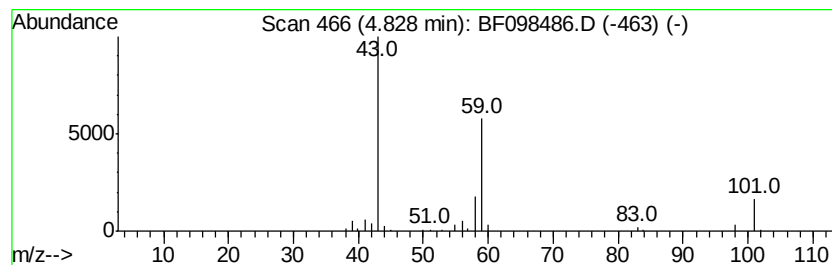
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	2.73 ng	145277	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		Acetone	58	C3H6O	000067-64-1	9
5		Guanidine	59	CH5N3	000113-00-8	9



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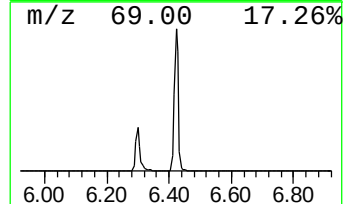
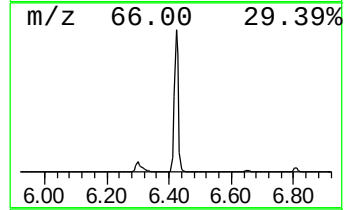
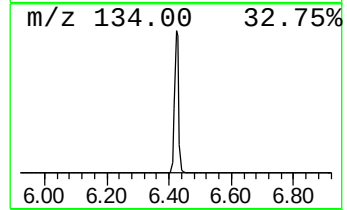
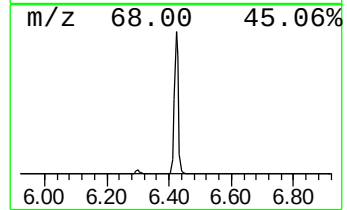
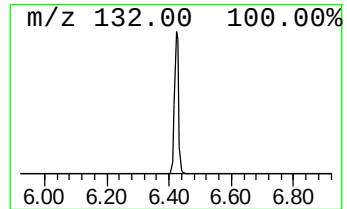
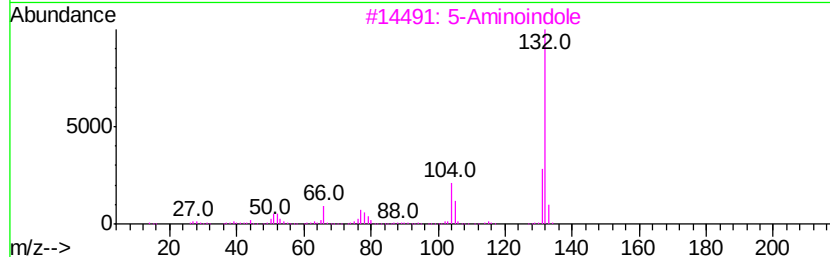
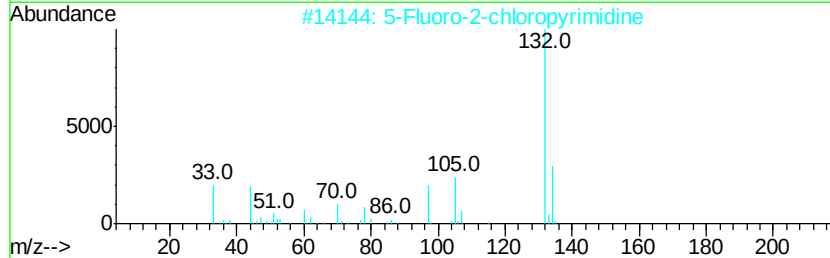
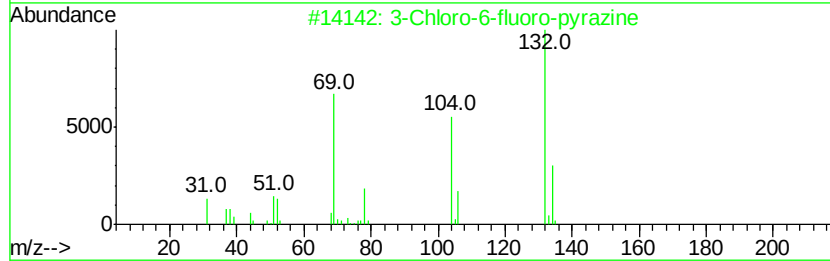
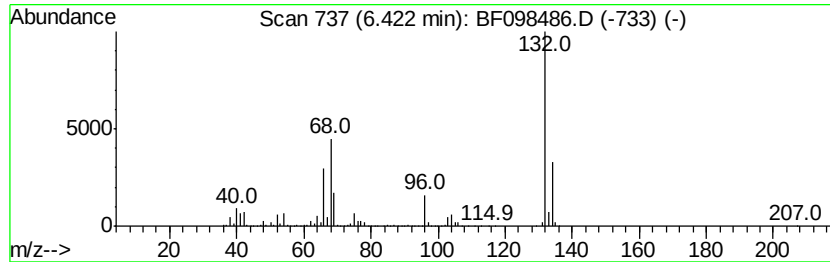
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Peak Number 2 unknown6.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	71.01 ng	3777680	1,4-Dichlorobenzene-d4	6.65

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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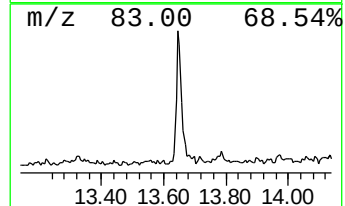
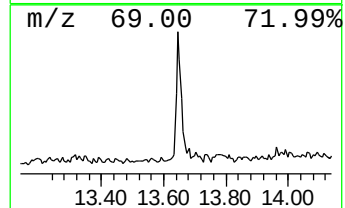
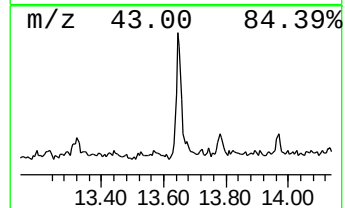
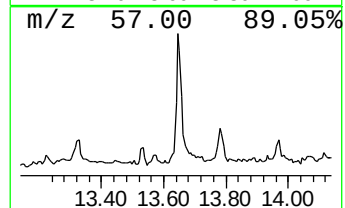
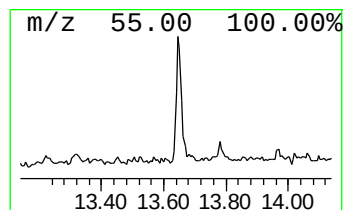
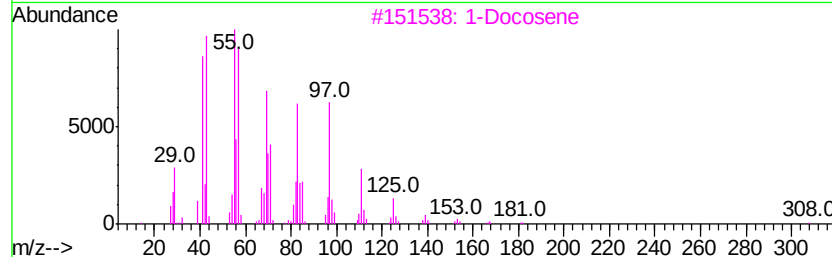
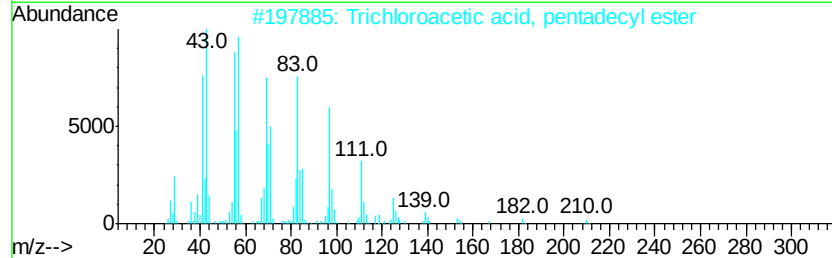
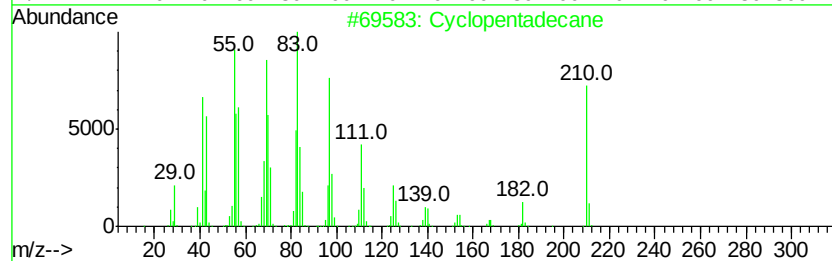
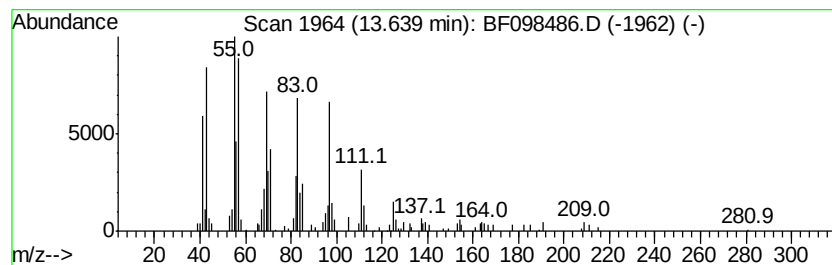
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Peak Number 5 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	3.58 ng	264831	Chrysene-d12	13.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	96
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
3		1-Docosene	308	C22H44	001599-67-3	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.83	2.7	ng	145277	1	6.65	1063960	20.0
unknown6.42	6.42	71.0	ng	3777680	1	6.65	1063960	20.0
Cyclopentadecane	13.64	3.6	ng	264831	5	13.80	1480660	20.0