

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082517\
 Data File : BF098046.D
 Acq On : 25 Aug 2017 22:39
 Operator : SJ/JU
 Sample : I4955-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-03-002-A

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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	4.928	479	483	495	rVB	158497	204899	7.74%	0.809%
2	5.340	548	553	557	rBV	2247923	2398812	90.64%	9.473%
3	6.375	723	729	732	rBV	2553158	2646384	100.00%	10.451%
4	6.510	747	752	755	rBV	2437156	2450200	92.59%	9.676%
5	6.739	787	791	794	rBV	1651292	1378980	52.11%	5.446%
6	6.892	813	817	821	rBV	1772468	1735770	65.59%	6.855%
7	7.304	881	887	890	rBV	1644118	1519066	57.40%	5.999%
8	8.022	1004	1009	1013	rBV	1971136	1738578	65.70%	6.866%
9	9.098	1186	1192	1195	rBV	2648923	2297290	86.81%	9.073%
10	9.180	1202	1206	1210	rBV3	28300	29820	1.13%	0.118%
11	9.492	1255	1259	1264	rBV	195535	185871	7.02%	0.734%
12	9.710	1294	1296	1300	rVB2	49615	42772	1.62%	0.169%
13	9.775	1300	1307	1311	rBV2	1868842	1644671	62.15%	6.495%
14	10.210	1378	1381	1384	rVB	63212	45904	1.73%	0.181%
15	10.427	1412	1418	1425	rBV	30678	44266	1.67%	0.175%
16	10.557	1436	1440	1448	rBV	1249150	1145587	43.29%	4.524%
17	10.669	1455	1459	1460	rBV	56799	59161	2.24%	0.234%
18	10.680	1460	1461	1470	rVB	78508	88821	3.36%	0.351%
19	11.127	1534	1537	1540	rBV2	47621	42375	1.60%	0.167%
20	11.157	1540	1542	1547	rVB	29905	27630	1.04%	0.109%
21	11.257	1555	1559	1561	rBV	1500578	1361169	51.44%	5.376%
22	11.274	1561	1562	1566	rVV	71152	50621	1.91%	0.200%
23	11.322	1566	1570	1575	rVB4	23247	35297	1.33%	0.139%
24	12.351	1740	1745	1749	rBV4	25034	35434	1.34%	0.140%
25	12.463	1760	1764	1767	rBV	77623	68381	2.58%	0.270%
26	12.686	1797	1802	1805	rBV	60568	69173	2.61%	0.273%
27	12.839	1824	1828	1831	rBV	1784814	1549877	58.57%	6.121%
28	13.739	1978	1981	1990	rVB3	107991	148641	5.62%	0.587%
29	13.886	2002	2006	2009	rBV	1361595	1293053	48.86%	5.107%
30	15.309	2243	2248	2252	rBV	805564	982906	37.14%	3.882%

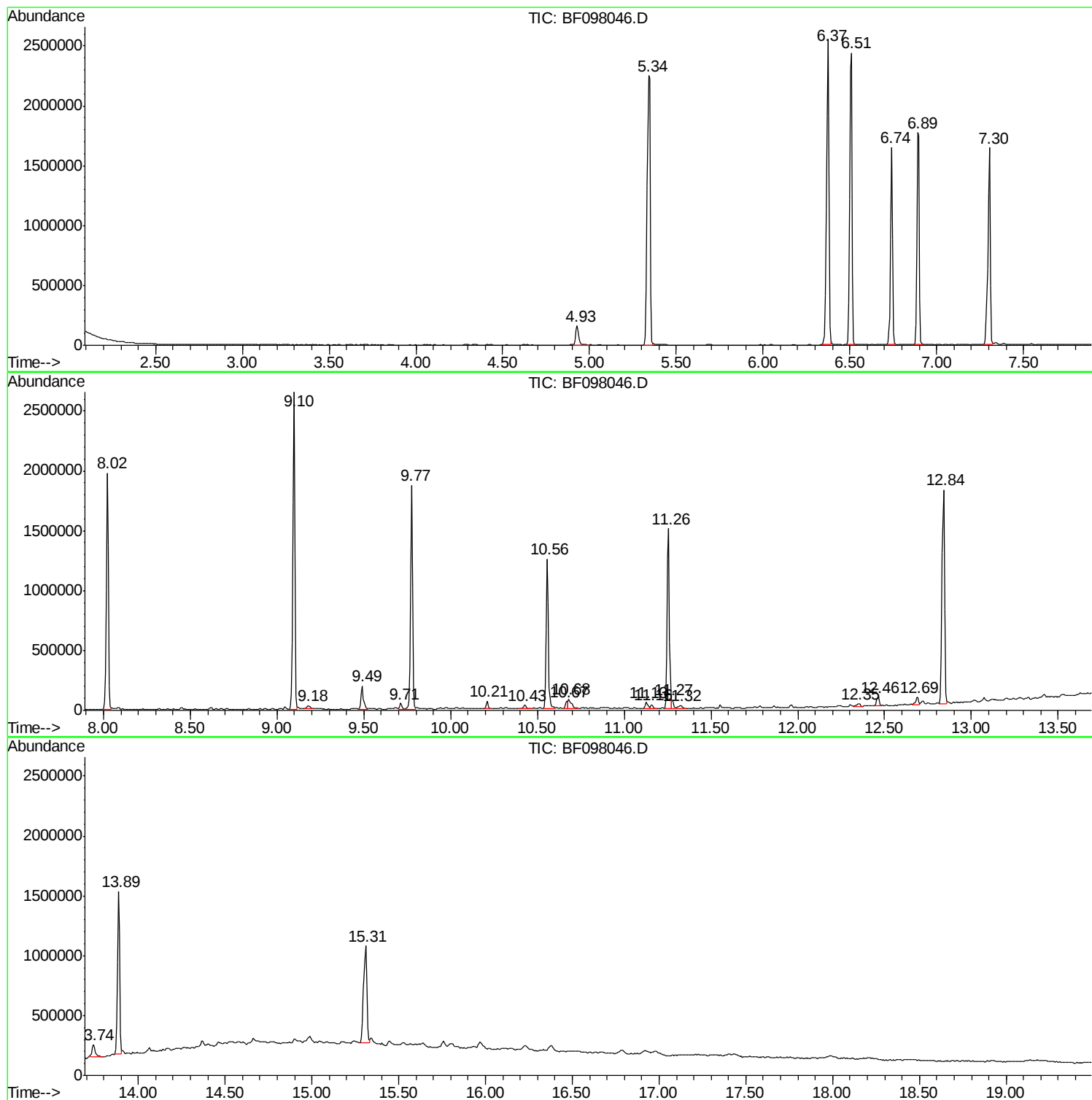
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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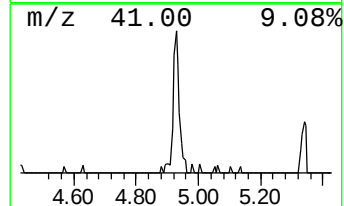
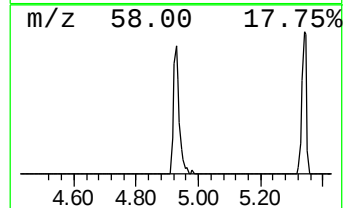
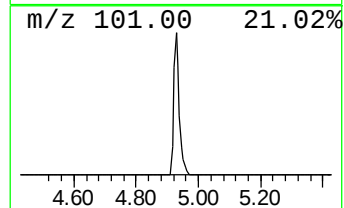
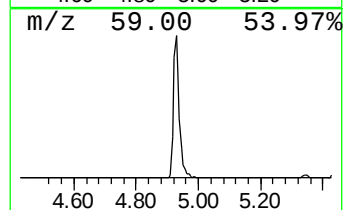
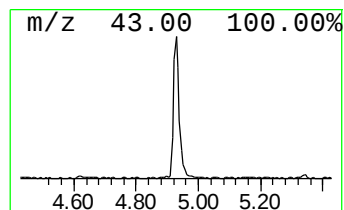
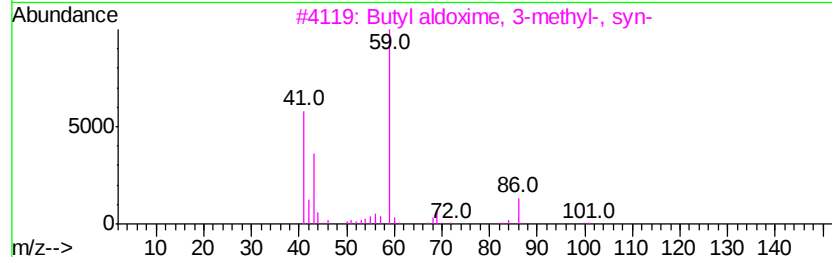
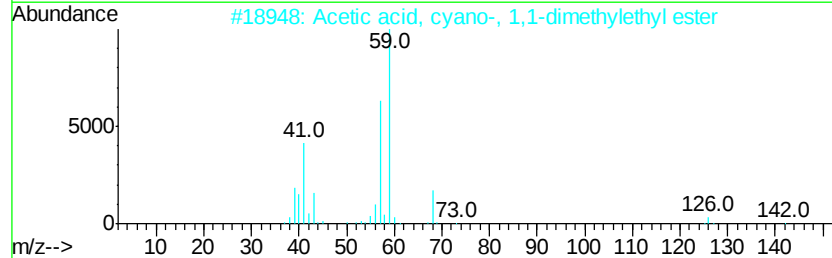
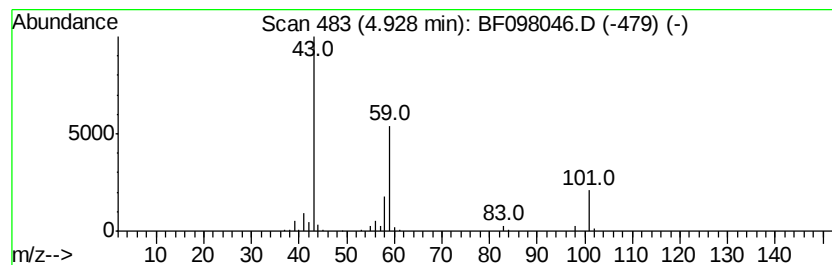
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	2.97 ng	204899	1,4-Dichlorobenzene-d4	6.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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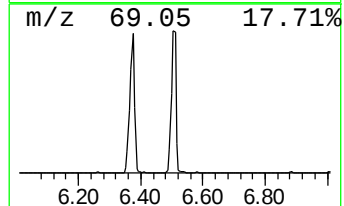
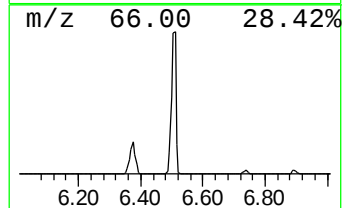
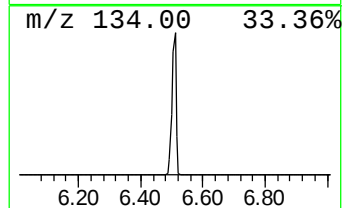
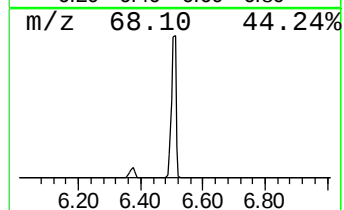
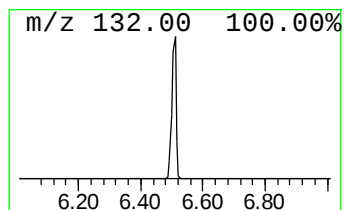
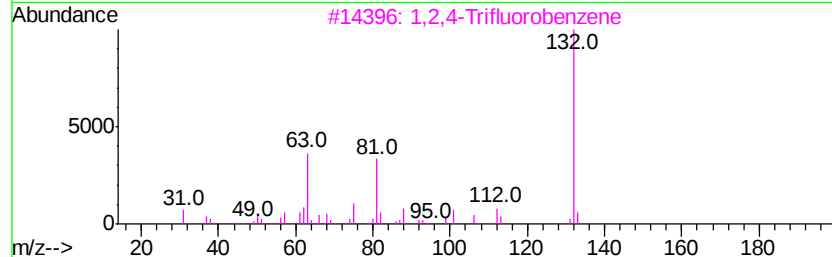
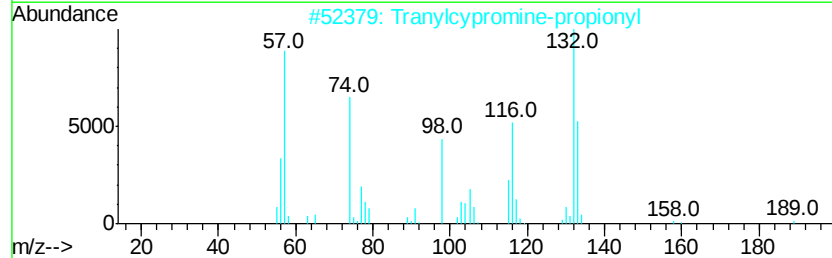
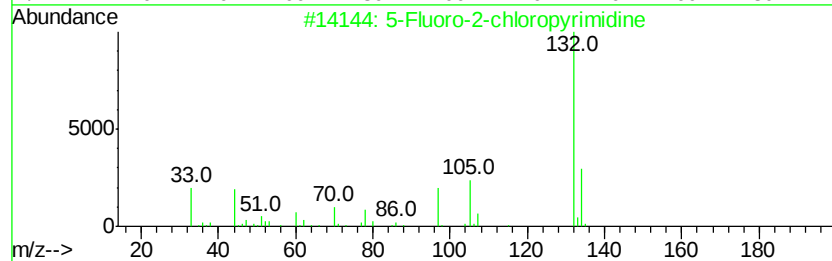
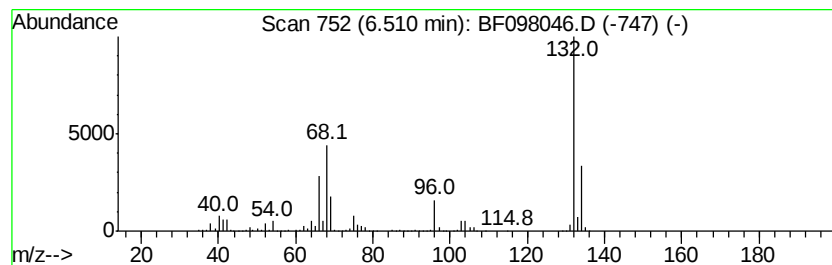
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	35.54 ng	2450200	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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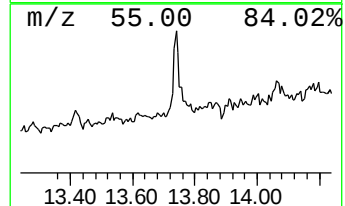
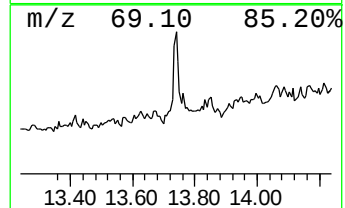
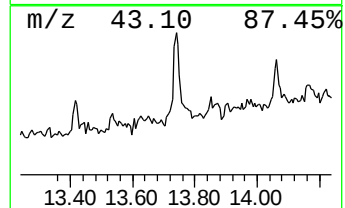
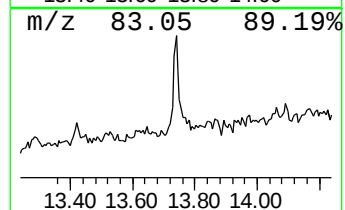
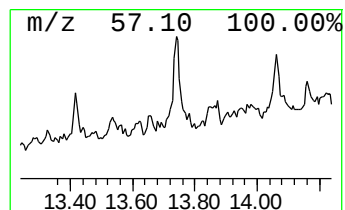
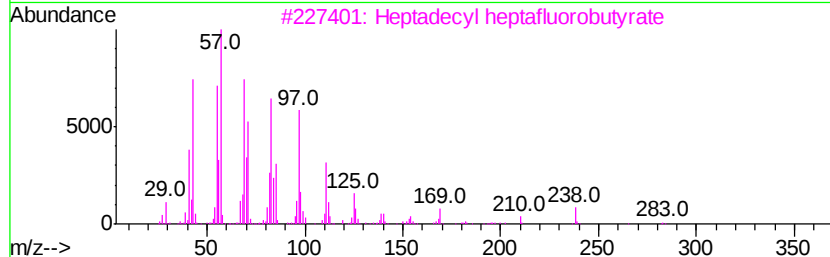
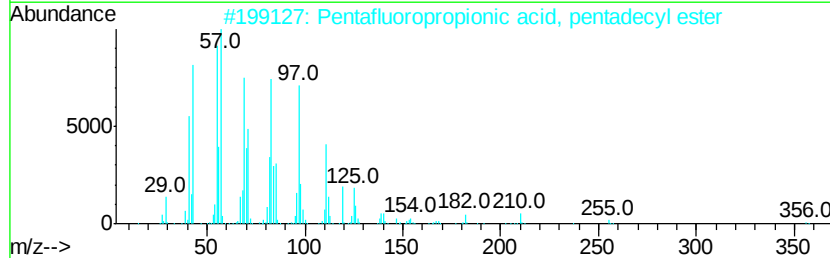
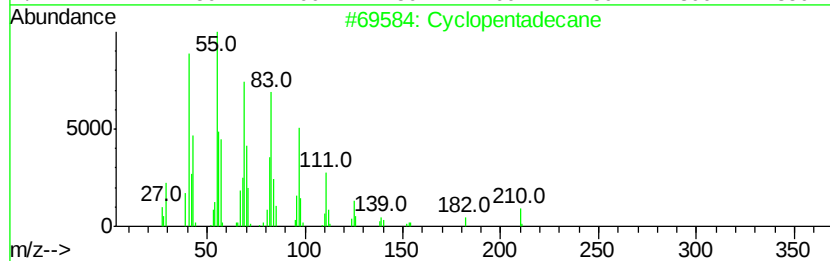
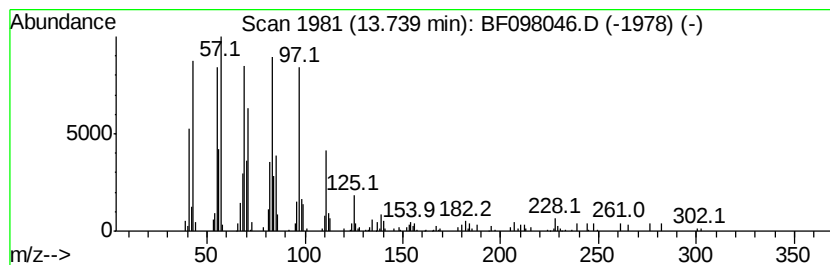
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Peak Number 4 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	2.30 ng	148641	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	96
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	3.0	ng	204899	1	6.74	1378980	20.0
unknown6.51	6.51	35.5	ng	2450200	1	6.74	1378980	20.0
Cyclopentadecane	13.74	2.3	ng	148641	5	13.89	1293050	20.0