

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098587.D
 Acq On : 15 Sep 2017 23:50
 Operator : SJ/JU
 Sample : I5231-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-TP-116B(0-5)COMP

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	4.822	461	465	475	rBV	180860	276367	8.45%	1.006%
2	5.251	534	538	556	rBV	2992635	2958755	90.52%	10.769%
3	6.298	711	716	732	rBV	3021352	3149562	96.35%	11.464%
4	6.416	732	736	739	rBV	3384706	3008282	92.03%	10.950%
5	6.640	771	774	778	rBV	800823	726072	22.21%	2.643%
6	6.798	797	801	804	rBV	2603266	2207681	67.54%	8.036%
7	7.216	867	872	875	rBV	1951756	1852334	56.67%	6.742%
8	7.845	975	979	989	rBV	29658	41743	1.28%	0.152%
9	7.928	989	993	1007	rVB	1225377	1035971	31.69%	3.771%
10	9.004	1171	1176	1179	rBV	3727792	3268760	100.00%	11.898%
11	9.404	1240	1244	1247	rBV	507334	428036	13.09%	1.558%
12	9.680	1286	1291	1299	rVB	1200964	1109734	33.95%	4.039%
13	10.116	1362	1365	1367	rVB	58314	47353	1.45%	0.172%
14	10.469	1421	1425	1438	rVB	1961170	1782652	54.54%	6.489%
15	10.586	1442	1445	1454	rVB	73579	74076	2.27%	0.270%
16	11.163	1539	1543	1546	rBV	1192008	1033580	31.62%	3.762%
17	12.374	1745	1749	1754	rBV	113730	116395	3.56%	0.424%
18	12.598	1781	1787	1791	rBV	86700	94641	2.90%	0.344%
19	12.745	1808	1812	1816	rBV	2571328	2344393	71.72%	8.533%
20	13.645	1961	1965	1974	rVB3	125170	162953	4.99%	0.593%
21	13.798	1984	1991	1994	rBV	846922	816814	24.99%	2.973%
22	14.263	2066	2070	2075	rBV8	16110	37037	1.13%	0.135%
23	14.810	2159	2163	2165	rBV	51908	65938	2.02%	0.240%
24	15.086	2206	2210	2214	rBV	32902	40975	1.25%	0.149%
25	15.139	2216	2219	2224	rBV	43703	61040	1.87%	0.222%
26	15.198	2224	2229	2237	rBV	641653	732823	22.42%	2.667%

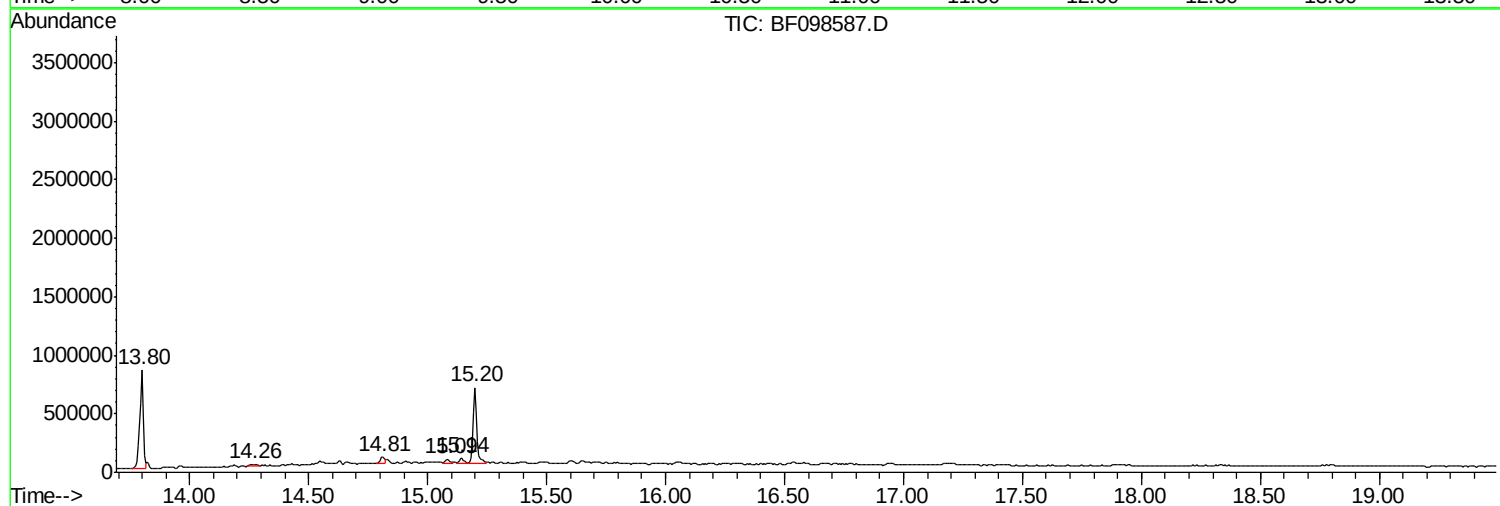
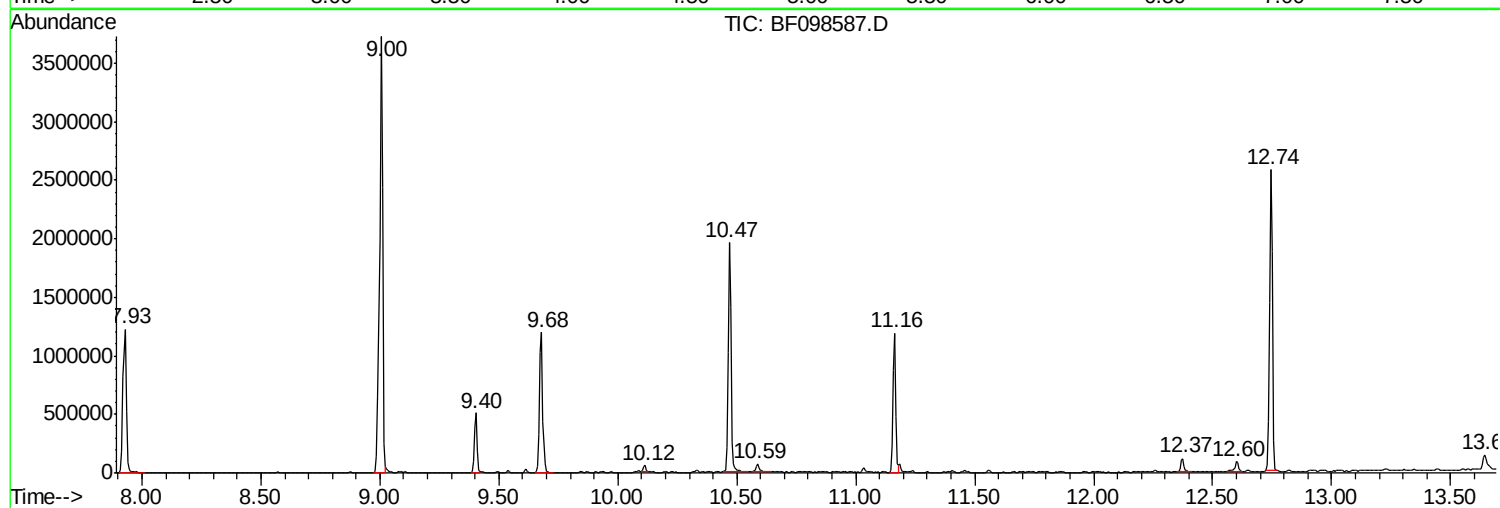
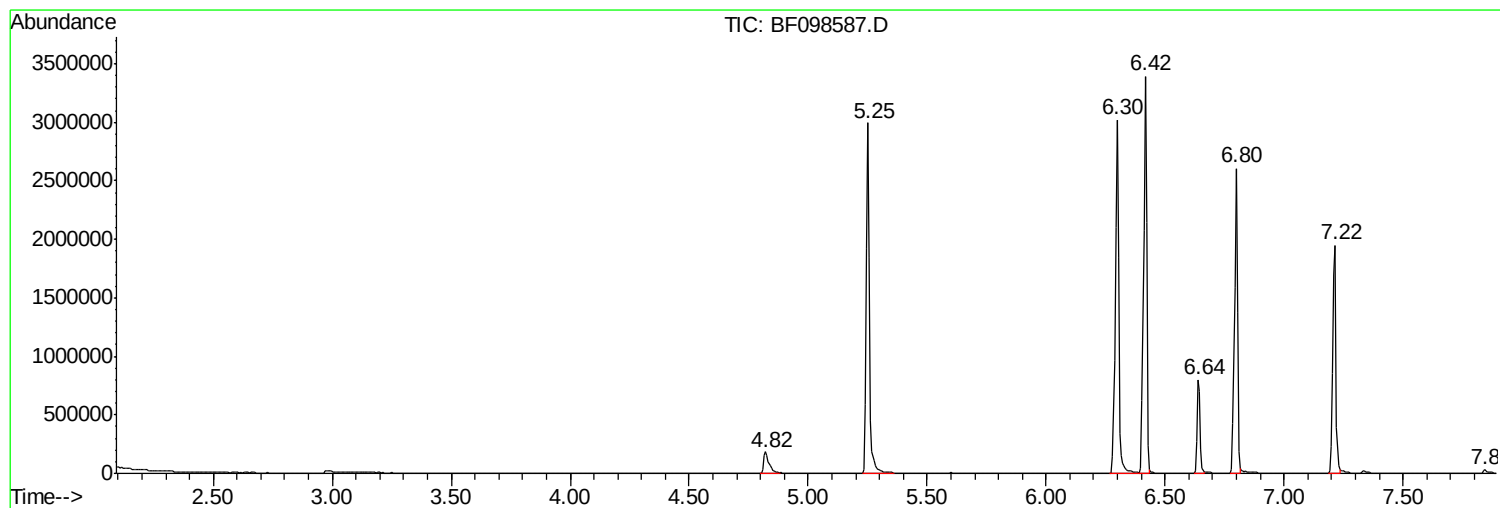
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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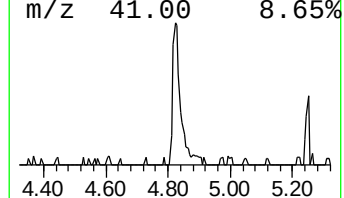
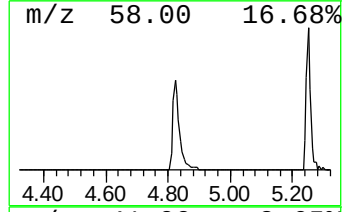
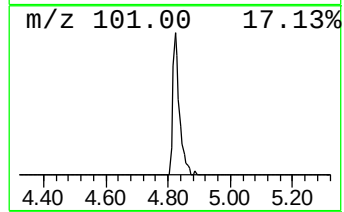
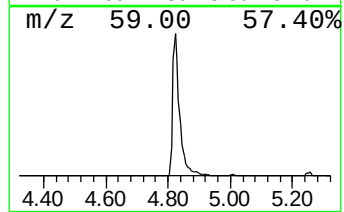
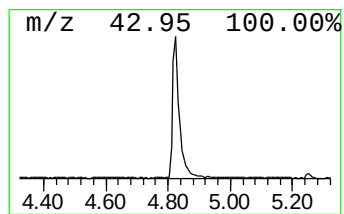
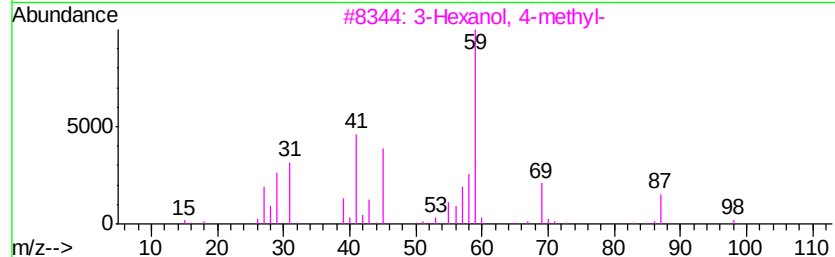
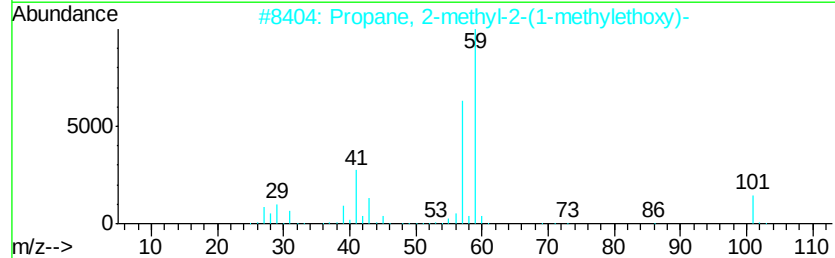
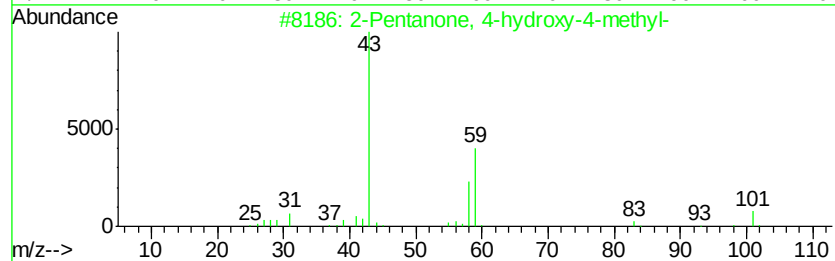
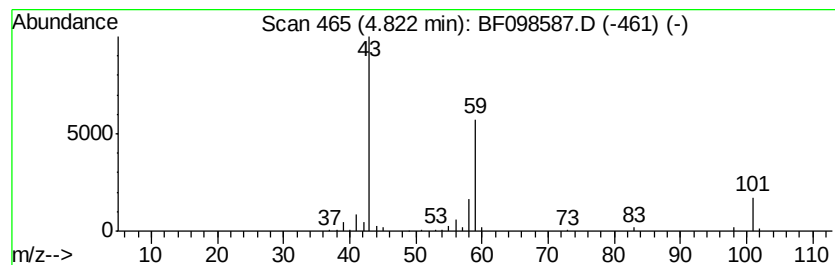
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	7.61 ng	276367	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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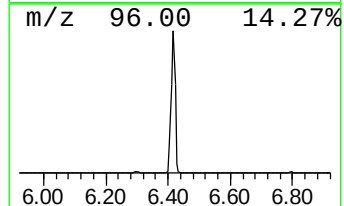
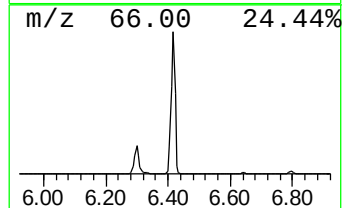
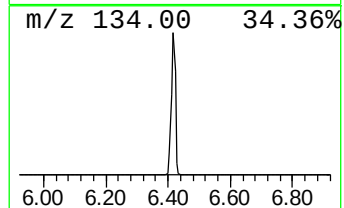
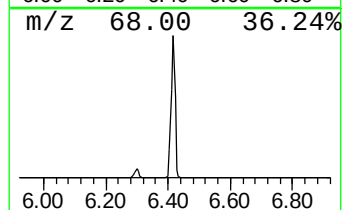
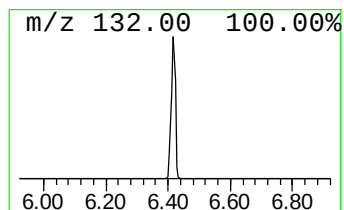
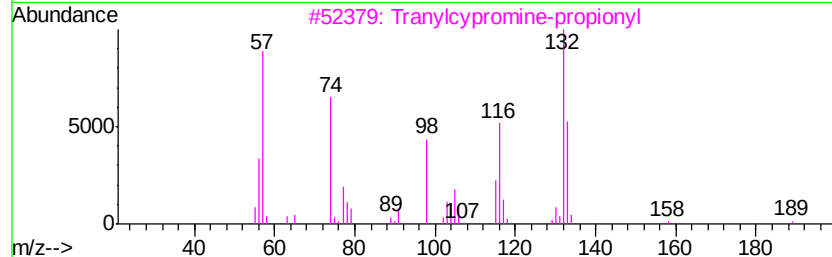
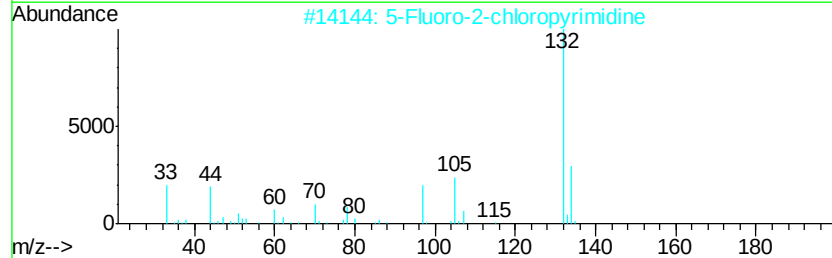
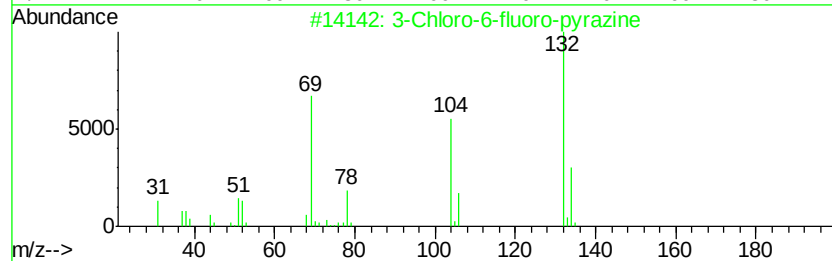
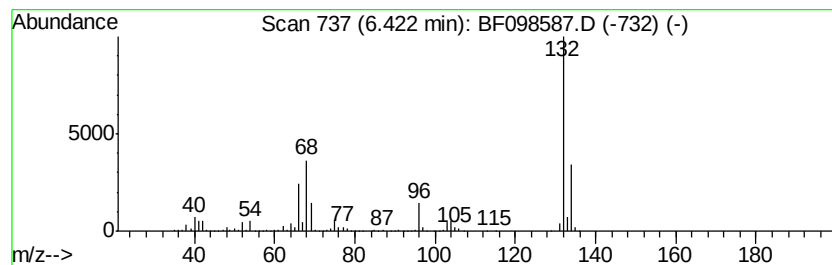
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Peak Number 2 unknown6.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	82.86 ng	3008280	1,4-Dichlorobenzene-d4	6.64

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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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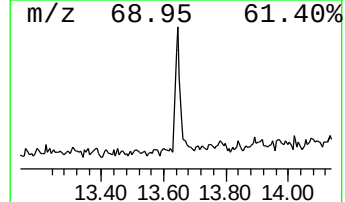
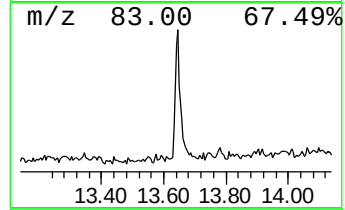
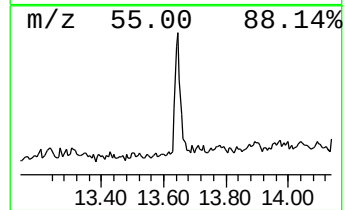
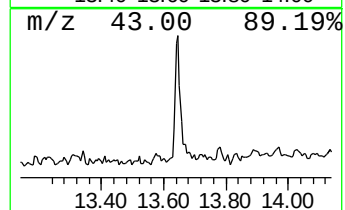
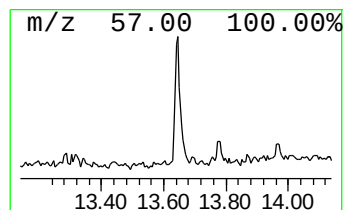
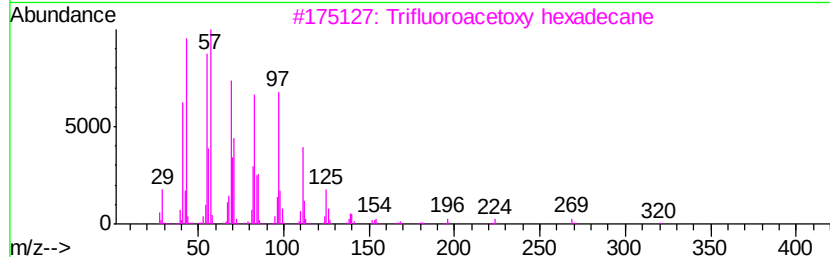
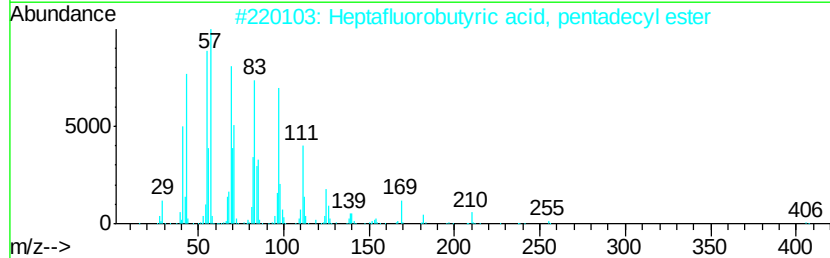
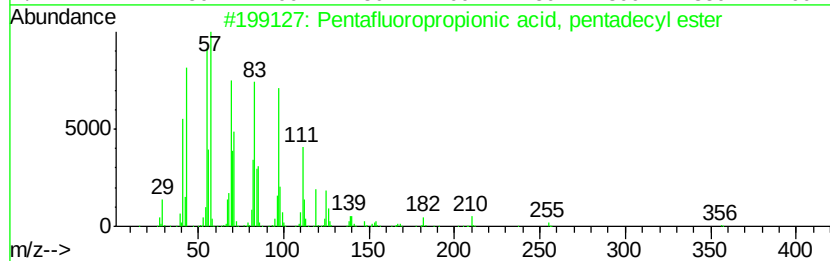
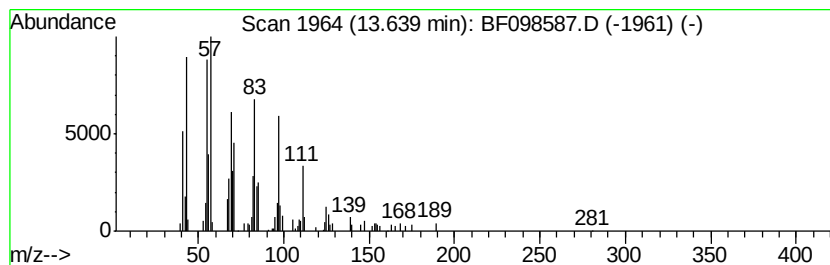
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Peak Number 5 Pentafluoropropionic acid, ... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	3.99 ng	162953	Chrysene-d12	13.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	95
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
4		17-Pentatriacontene	491	C35H70	006971-40-0	91
5		1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.82	7.6	ng	276367	1	6.64	726072	20.0
unknown6.42	6.42	82.9	ng	3008280	1	6.64	726072	20.0
Pentafluoropropio...	13.64	4.0	ng	162953	5	13.80	816814	20.0