

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122117\
 Data File : BF101641.D
 Acq On : 22 Dec 2017 8:01
 Operator : SJ/JU
 Sample : I7008-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 121817-TIDO-F-U-S

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-BF121417.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	5.010	494	497	512	rBV	56652	98972	2.96%	0.491%
2	5.422	563	567	588	rBV	675170	1115654	33.38%	5.530%
3	6.445	737	741	758	rBV2	424995	826965	24.74%	4.099%
4	6.569	758	762	769	rBV	1869292	1911975	57.20%	9.478%
5	6.798	797	801	809	rBV	811190	788374	23.59%	3.908%
6	6.951	823	827	844	rBV	2719048	2535816	75.87%	12.570%
7	7.369	894	898	916	rBV	1992581	2113828	63.24%	10.478%
8	8.081	1015	1019	1034	rBV	946412	979991	29.32%	4.858%
9	9.151	1197	1201	1211	rBV	3433994	3342390	100.00%	16.568%
10	9.551	1263	1269	1275	rBV	40116	49399	1.48%	0.245%
11	9.833	1314	1317	1329	rVB	926499	876392	26.22%	4.344%
12	10.627	1448	1452	1465	rBV	871690	958133	28.67%	4.749%
13	11.327	1567	1571	1579	rBV	676863	699953	20.94%	3.470%
14	12.710	1803	1806	1811	rBV	57726	49663	1.49%	0.246%
15	12.904	1835	1839	1843	rBV	2474679	2266154	67.80%	11.233%
16	13.786	1986	1989	1997	rBV	84407	129410	3.87%	0.641%
17	13.974	2017	2021	2028	rBV	816467	827744	24.77%	4.103%
18	15.439	2266	2270	2281	rBV2	409121	602894	18.04%	2.989%

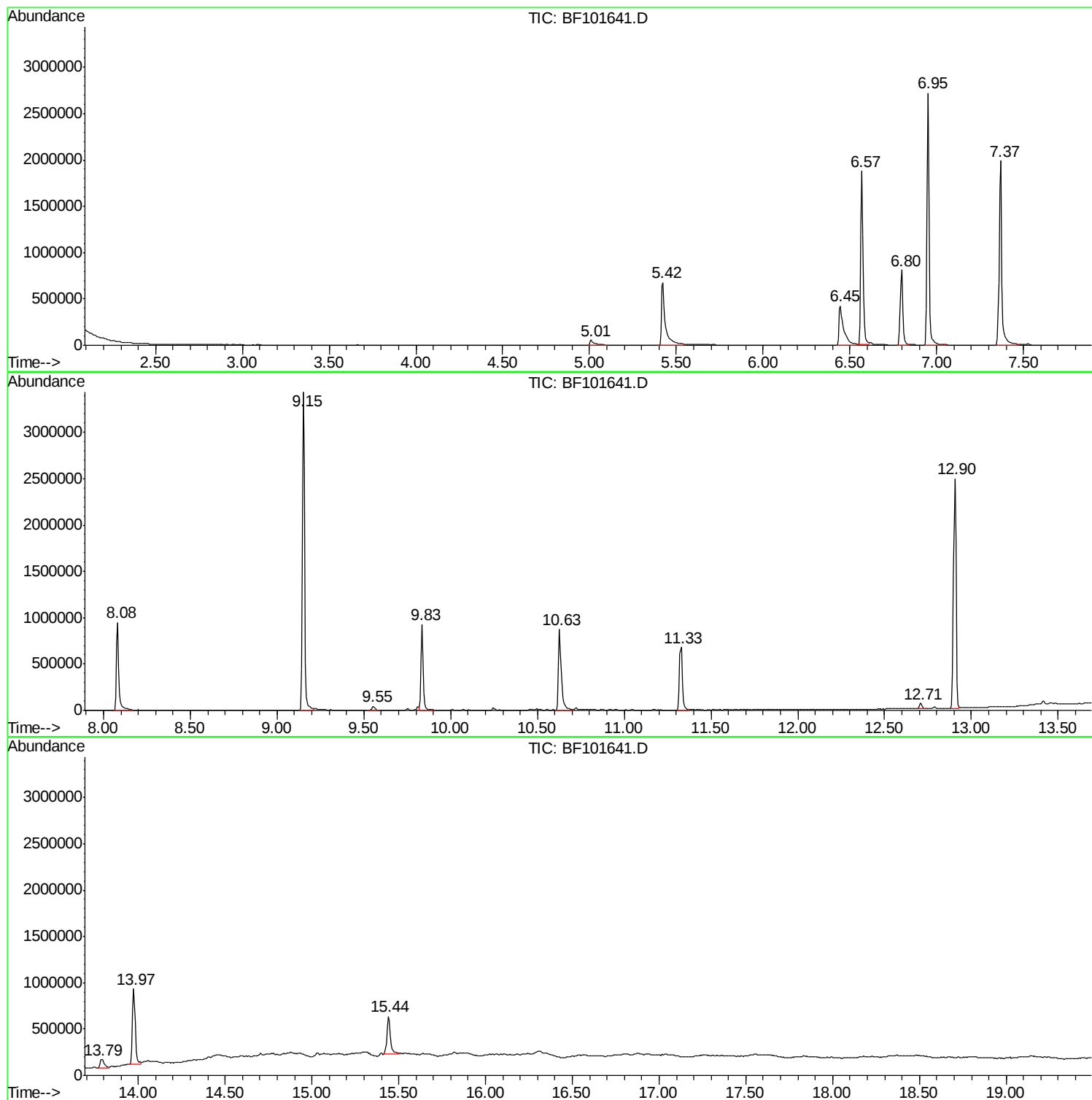
Sum of corrected areas: 20173707

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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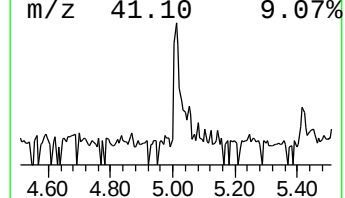
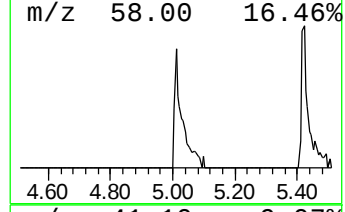
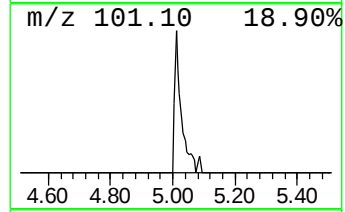
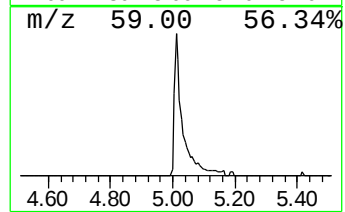
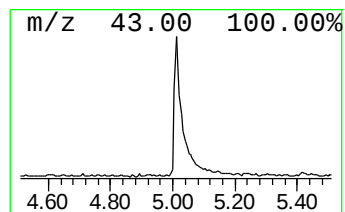
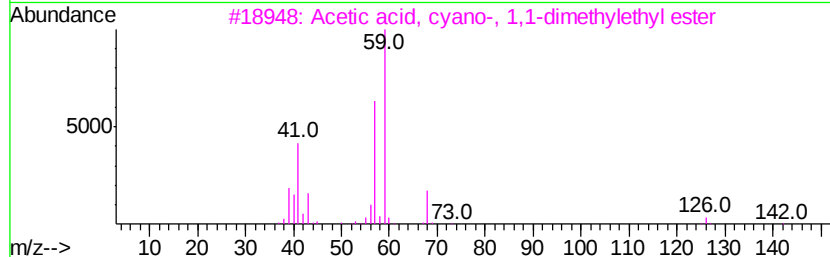
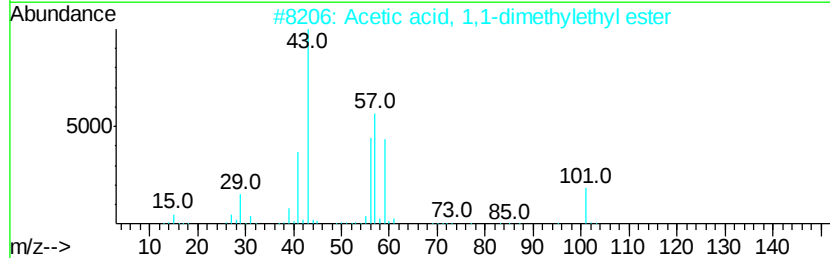
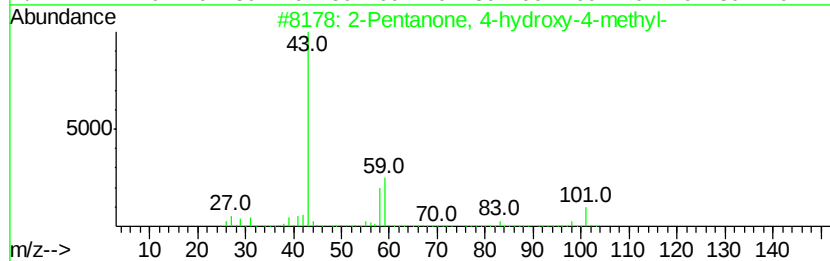
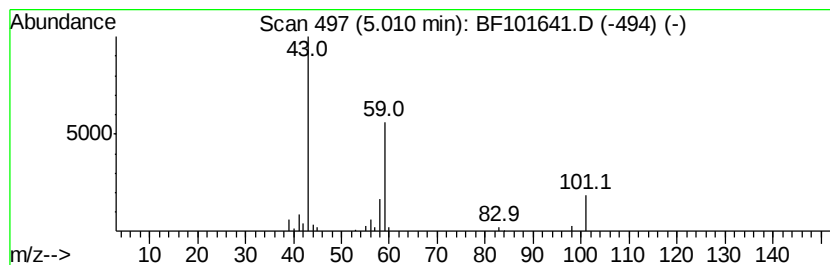
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	2.51 ng	98972	1,4-Dichlorobenzene-d4	6.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23	



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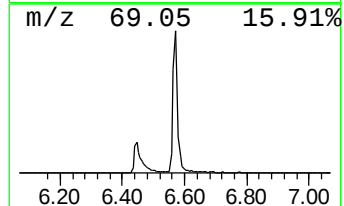
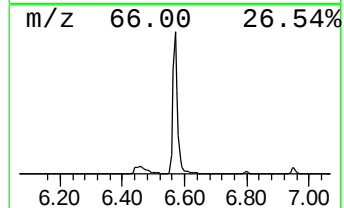
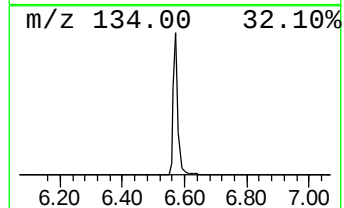
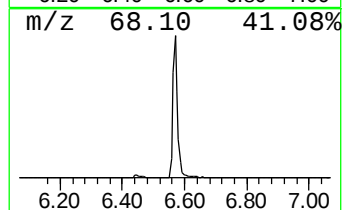
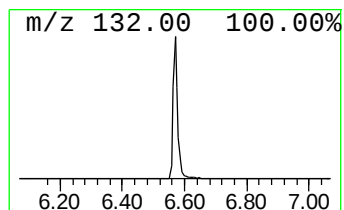
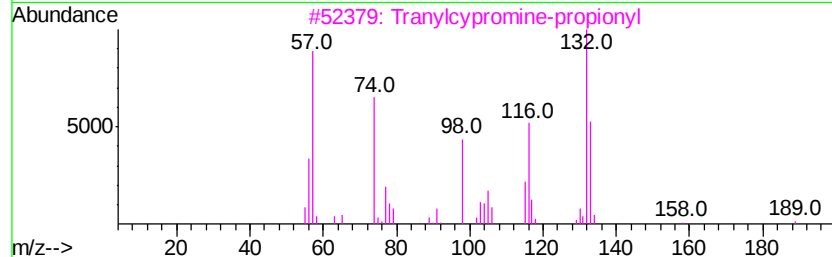
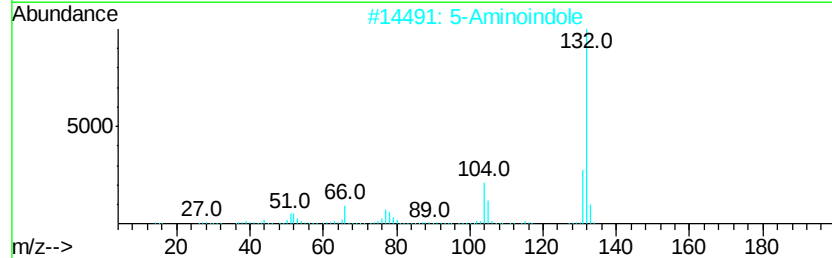
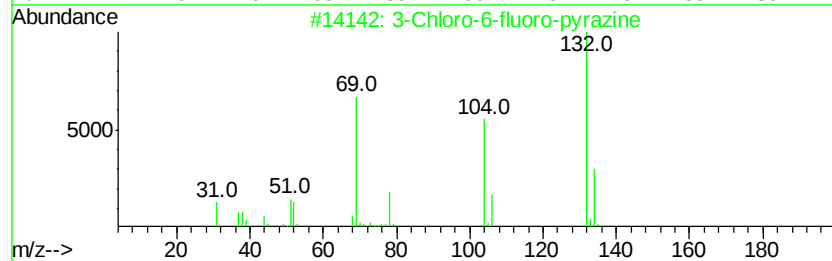
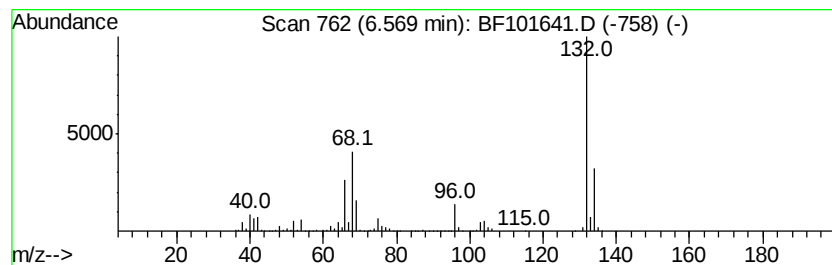
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	48.50 ng	1911980	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	10
4			Xenon	132	Xe	007440-63-3	9
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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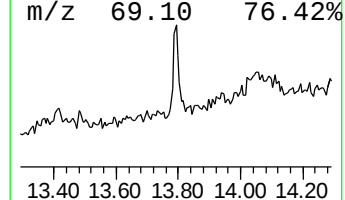
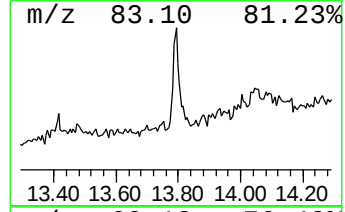
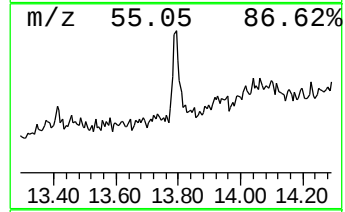
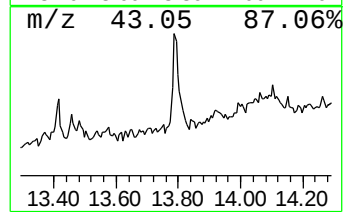
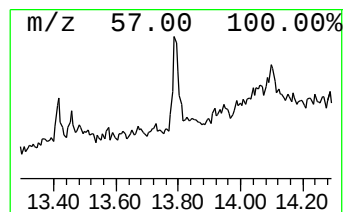
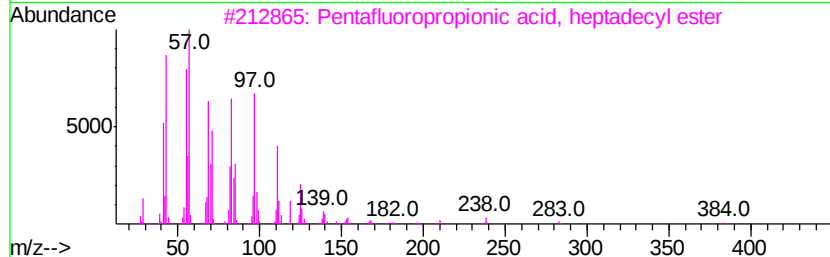
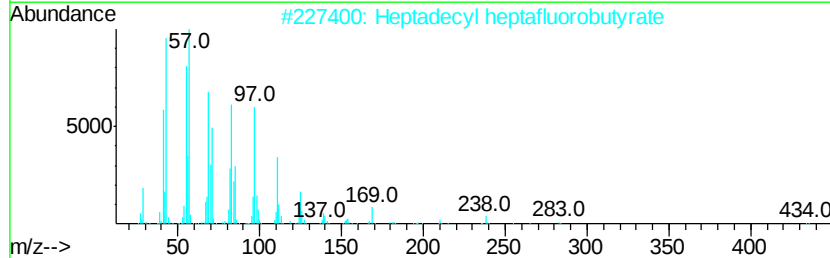
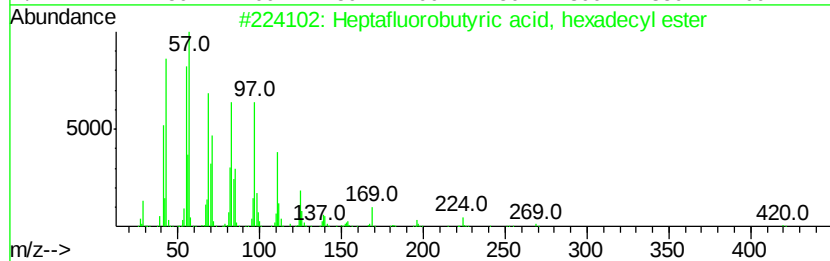
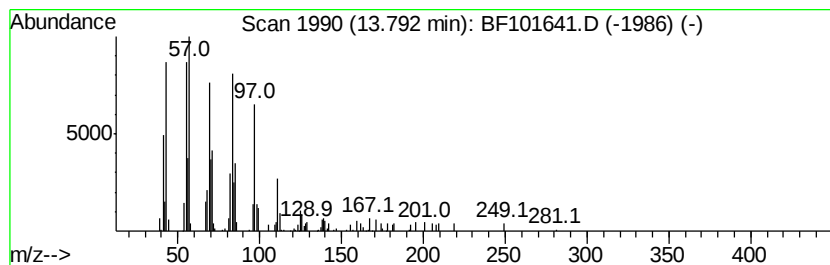
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Peak Number 4 Heptafluorobutyric acid, he... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	3.13 ng	129410	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	87
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	2.5	ng	98972	1	6.80	788374	20.0
unknown6.57	6.57	48.5	ng	1911980	1	6.80	788374	20.0
Heptafluorobutyri...	13.79	3.1	ng	129410	5	13.97	827744	20.0