

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101315.D
 Acq On : 12 Dec 2017 5:36
 Operator : SJ/JU
 Sample : I6764-05 2X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-1-E(4-5)

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-BF113017.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	5.034	499	501	515	rBB	20246	27517	6.29%	0.630%
2	5.445	568	571	583	rBV	326175	357662	81.71%	8.187%
3	6.463	741	744	756	rBV	362557	392893	89.76%	8.994%
4	6.598	764	767	777	rVB	446599	392565	89.69%	8.986%
5	6.828	803	806	814	rBB	276586	223516	51.07%	5.117%
6	6.987	829	833	843	rBB	342531	316752	72.37%	7.251%
7	7.392	899	902	914	rBV	237540	207587	47.43%	4.752%
8	8.110	1021	1024	1039	rBV	299017	270435	61.78%	6.191%
9	9.186	1203	1207	1216	rBV	545276	437705	100.00%	10.020%
10	9.580	1271	1274	1281	rBB	31633	27568	6.30%	0.631%
11	9.786	1306	1309	1312	rVB	7418	5767	1.32%	0.132%
12	9.869	1320	1323	1330	rVB	304244	257669	58.87%	5.898%
13	10.286	1391	1394	1397	rBB	10099	7292	1.67%	0.167%
14	10.663	1455	1458	1466	rVB	177697	158957	36.32%	3.639%
15	10.763	1472	1475	1479	rBV	7836	9498	2.17%	0.217%
16	11.363	1573	1577	1580	rBV	283200	238777	54.55%	5.466%
17	12.580	1782	1784	1788	rVB	28371	22796	5.21%	0.522%
18	12.810	1816	1823	1828	rBV	33868	38614	8.82%	0.884%
19	12.863	1828	1832	1834	rBV5	5058	6410	1.46%	0.147%
20	12.910	1836	1840	1842	rBV5	4571	6395	1.46%	0.146%
21	12.945	1842	1846	1849	rVB	458366	365861	83.59%	8.375%
22	12.998	1849	1855	1858	rBV6	4514	6659	1.52%	0.152%
23	13.127	1872	1877	1878	rBV4	10239	13960	3.19%	0.320%
24	13.286	1901	1904	1907	rBV5	4883	6213	1.42%	0.142%
25	13.504	1939	1941	1945	rVB4	7501	9993	2.28%	0.229%
26	13.810	1991	1993	1994	rBV2	7566	6638	1.52%	0.152%
27	13.833	1994	1997	2004	rVB6	37564	54735	12.50%	1.253%
28	14.010	2022	2027	2030	rBV	258142	265940	60.76%	6.088%
29	14.033	2030	2031	2039	rVB	17208	20035	4.58%	0.459%
30	14.092	2039	2041	2044	rBV4	8016	7499	1.71%	0.172%
31	14.145	2048	2050	2054	rBV4	8935	11864	2.71%	0.272%
32	15.492	2274	2279	2283	rVB	133341	176118	40.24%	4.032%
33	16.804	2500	2502	2504	rBV3	8541	9499	2.17%	0.217%
34	17.874	2682	2684	2687	rVB4	8693	7106	1.62%	0.163%

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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-BF113017.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

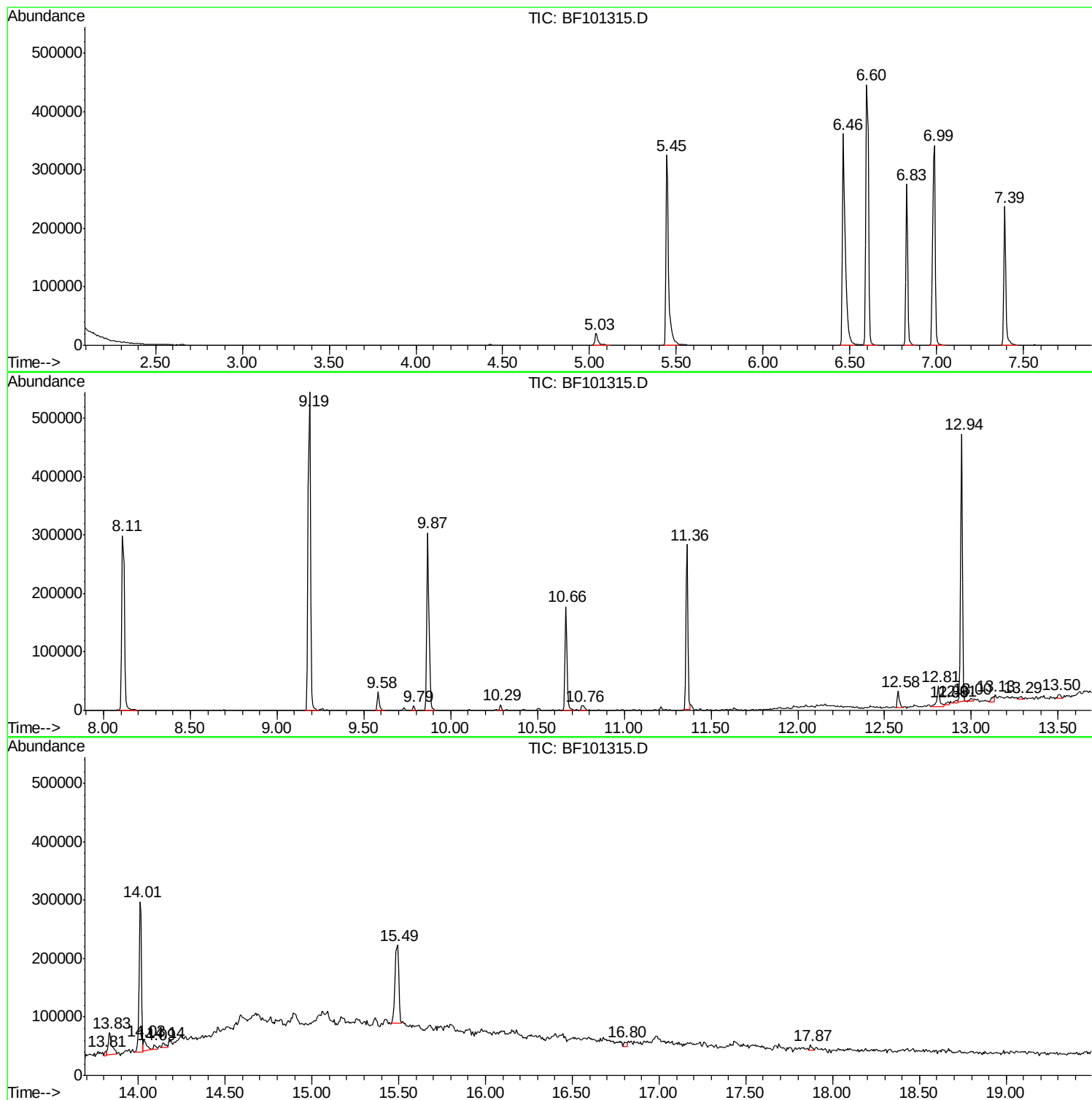
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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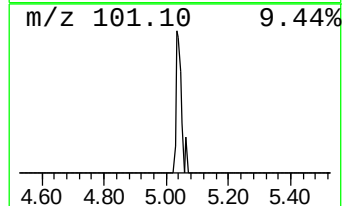
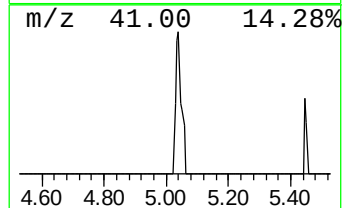
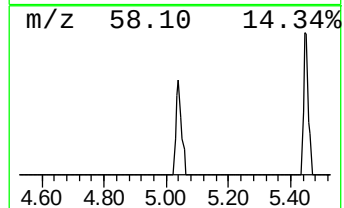
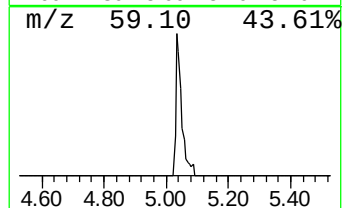
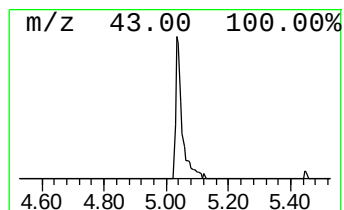
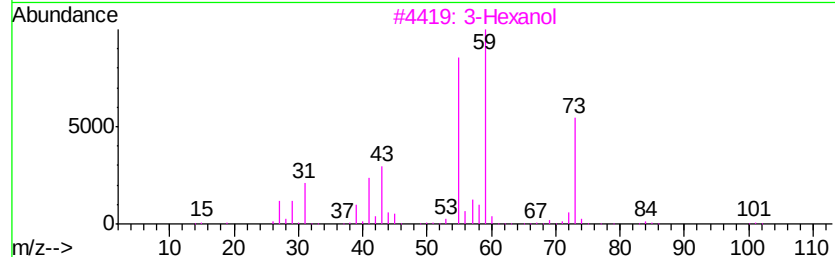
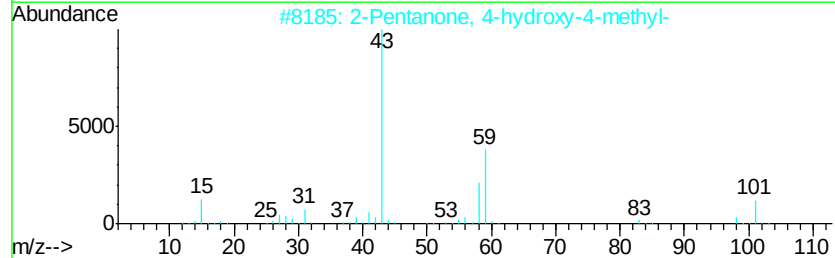
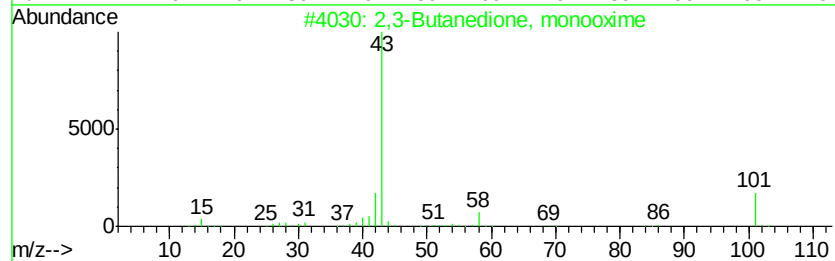
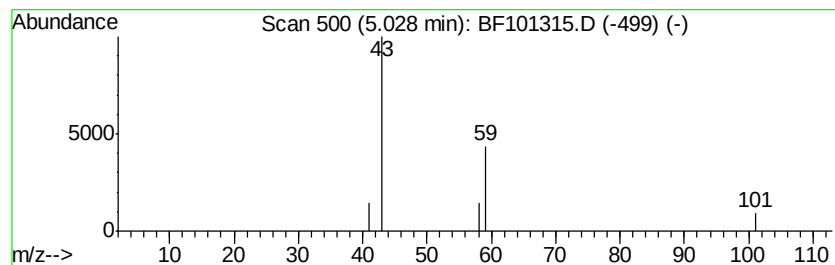
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	2.46 ng	27517	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	9
3		3-Hexanol	102	C6H14O	000623-37-0	9
4		Diacetamide	101	C4H7NO2	000625-77-4	7
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5



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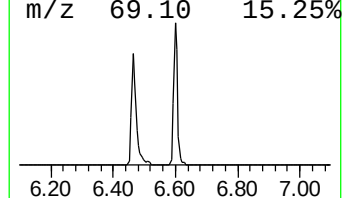
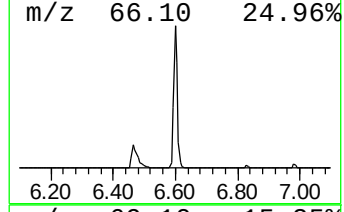
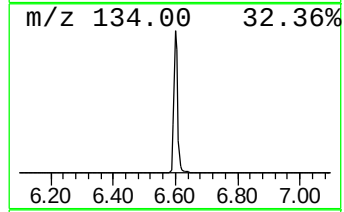
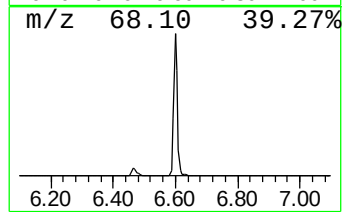
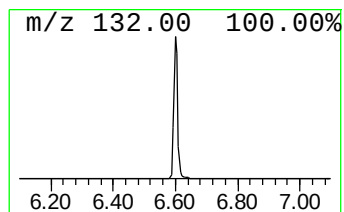
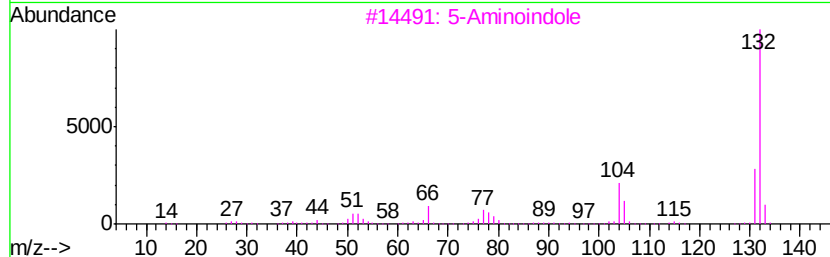
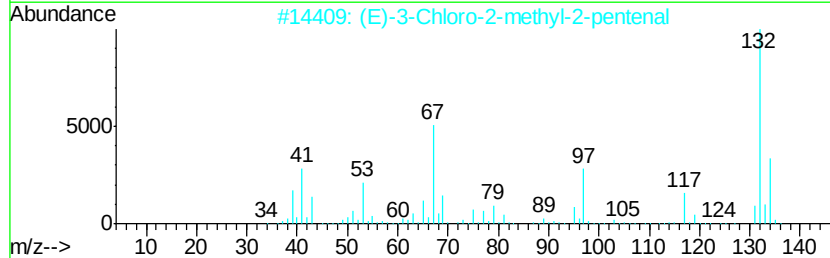
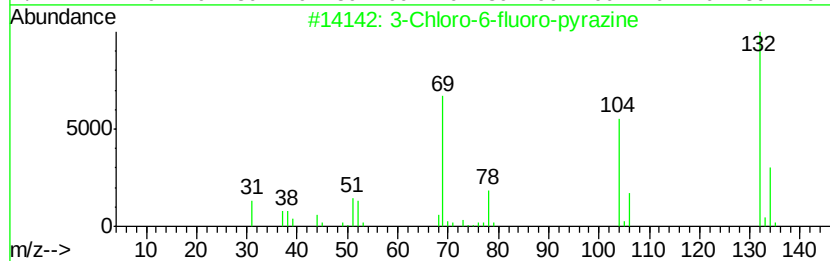
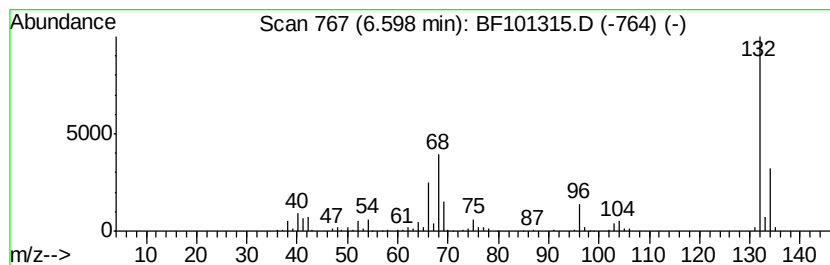
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	35.13 ng	392565	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	(E)-3		Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	5		Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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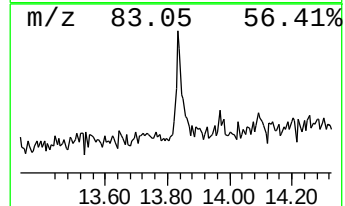
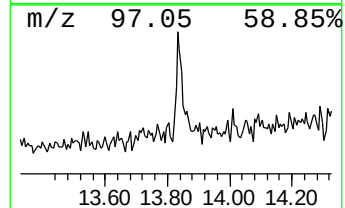
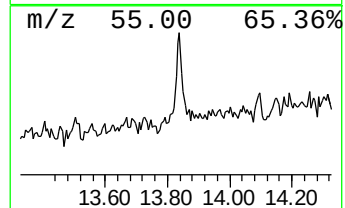
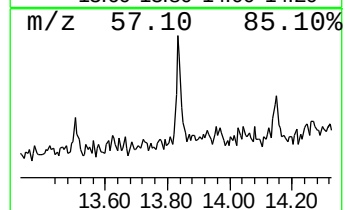
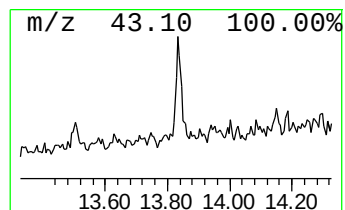
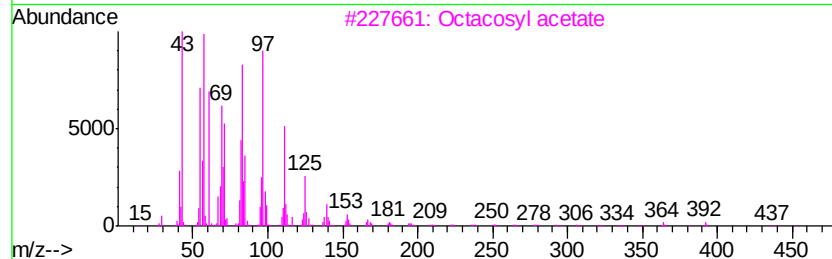
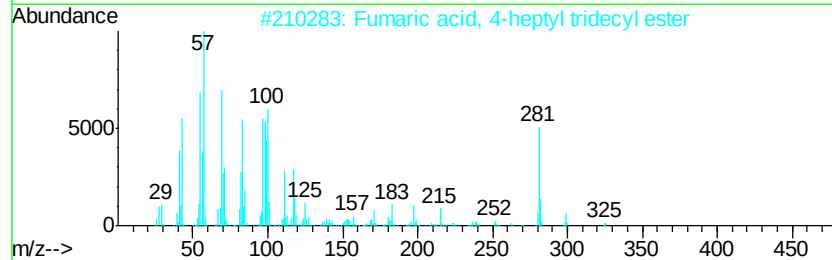
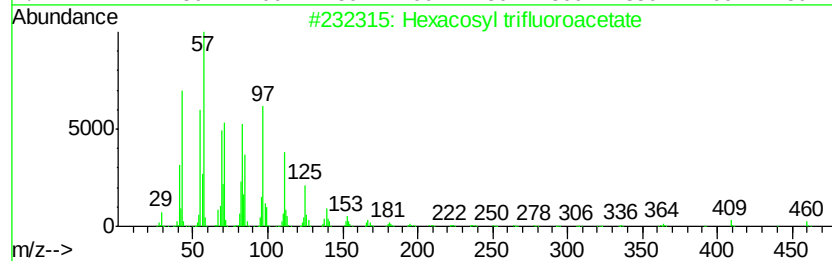
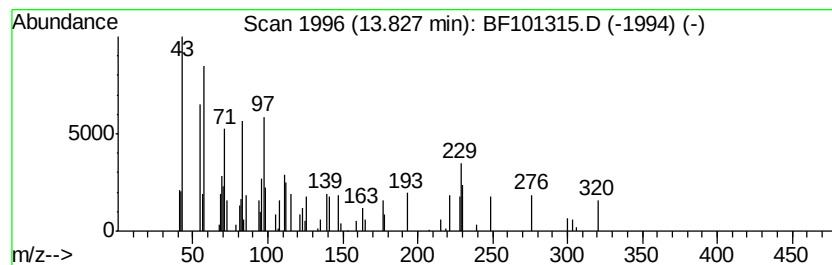
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Hexacosyl trifluoroacetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.83	4.12 ng	54735	Chrysene-d12	14.01		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosyl	trifluoroacetate	478	C28H53F3O2	1000351-75-0	64
2	Fumaric acid, 4-heptyl	tridecyl ...	396	C24H44O4	1000348-52-3	64
3	Octacosyl	acetate	452	C30H60O2	018206-97-8	62
4	Octacosyl	heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	62
5	Tricosyl	heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	62



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.03	5.03	2.5	ng	27517	1	6.83	223516	20.0
unknown6.60	6.60	35.1	ng	392565	1	6.83	223516	20.0
Hexacosyl trifluo...	13.83	4.1	ng	54735	5	14.01	265940	20.0