

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096352.D
 Acq On : 30 Jun 2017 22:39
 Operator : SJ/MA
 Sample : I3908-07 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-59-0-1.5

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-BF062717.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	4.310	375	378	382	rBV2	9989	12601	1.32%	0.129%
2	4.939	482	485	493	rVB	159031	160166	16.76%	1.641%
3	5.363	553	557	561	rVB	782648	652224	68.24%	6.683%
4	6.381	726	730	736	rBV	911107	734568	76.85%	7.527%
5	6.522	750	754	758	rBV	840832	683751	71.53%	7.006%
6	6.757	790	794	798	rBV	961405	753607	78.84%	7.722%
7	6.916	817	821	824	rBV	597778	531338	55.59%	5.444%
8	7.310	884	888	892	rBV	512455	412061	43.11%	4.222%
9	8.039	1008	1012	1016	rBV	1154450	955828	100.00%	9.794%
10	9.116	1190	1195	1198	rBV	786385	641958	67.16%	6.578%
11	9.504	1258	1261	1264	rBV	101317	85155	8.91%	0.873%
12	9.792	1305	1310	1314	rBV	924476	785934	82.23%	8.053%
13	10.233	1383	1385	1389	rVB3	14249	12432	1.30%	0.127%
14	10.574	1439	1443	1446	rBV	157474	136918	14.32%	1.403%
15	10.616	1447	1450	1455	rBV	37873	36054	3.77%	0.369%
16	10.710	1462	1466	1472	rVB3	14687	18486	1.93%	0.189%
17	11.151	1538	1541	1545	rBV2	11082	13806	1.44%	0.141%
18	11.268	1558	1561	1564	rBV	724429	631852	66.11%	6.474%
19	11.292	1564	1565	1569	rVB	64023	42941	4.49%	0.440%
20	11.345	1569	1574	1577	rBV2	30434	30103	3.15%	0.308%
21	11.498	1598	1600	1604	rBV2	9086	11568	1.21%	0.119%
22	11.804	1649	1652	1655	rBV3	29094	27204	2.85%	0.279%
23	11.886	1662	1666	1668	rBV4	15047	16267	1.70%	0.167%
24	12.251	1725	1728	1733	rBV6	8908	14198	1.49%	0.145%
25	12.321	1737	1740	1744	rBV5	9654	12096	1.27%	0.124%
26	12.480	1763	1767	1769	rBV	110458	93569	9.79%	0.959%
27	12.704	1800	1805	1808	rBV	102098	107916	11.29%	1.106%
28	12.851	1827	1830	1834	rBV	568055	496916	51.99%	5.092%
29	13.010	1855	1857	1860	rBV3	11158	13945	1.46%	0.143%
30	13.033	1860	1861	1864	rVB3	20422	14013	1.47%	0.144%
31	13.098	1870	1872	1875	rBV3	17854	18188	1.90%	0.186%
32	13.339	1910	1913	1919	rVB	36810	38231	4.00%	0.392%
33	13.757	1982	1984	1988	rVB4	23991	17472	1.83%	0.179%
34	13.904	2004	2009	2012	rBV	811166	850315	88.96%	8.713%

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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

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35	13.927	2012	2013	2016	rVB	50203	25882	2.71%	0.265%
36	15.321	2246	2250	2254	rBV	448623	519795	54.38%	5.326%
37	15.792	2327	2330	2335	rVB2	110605	149976	15.69%	1.537%

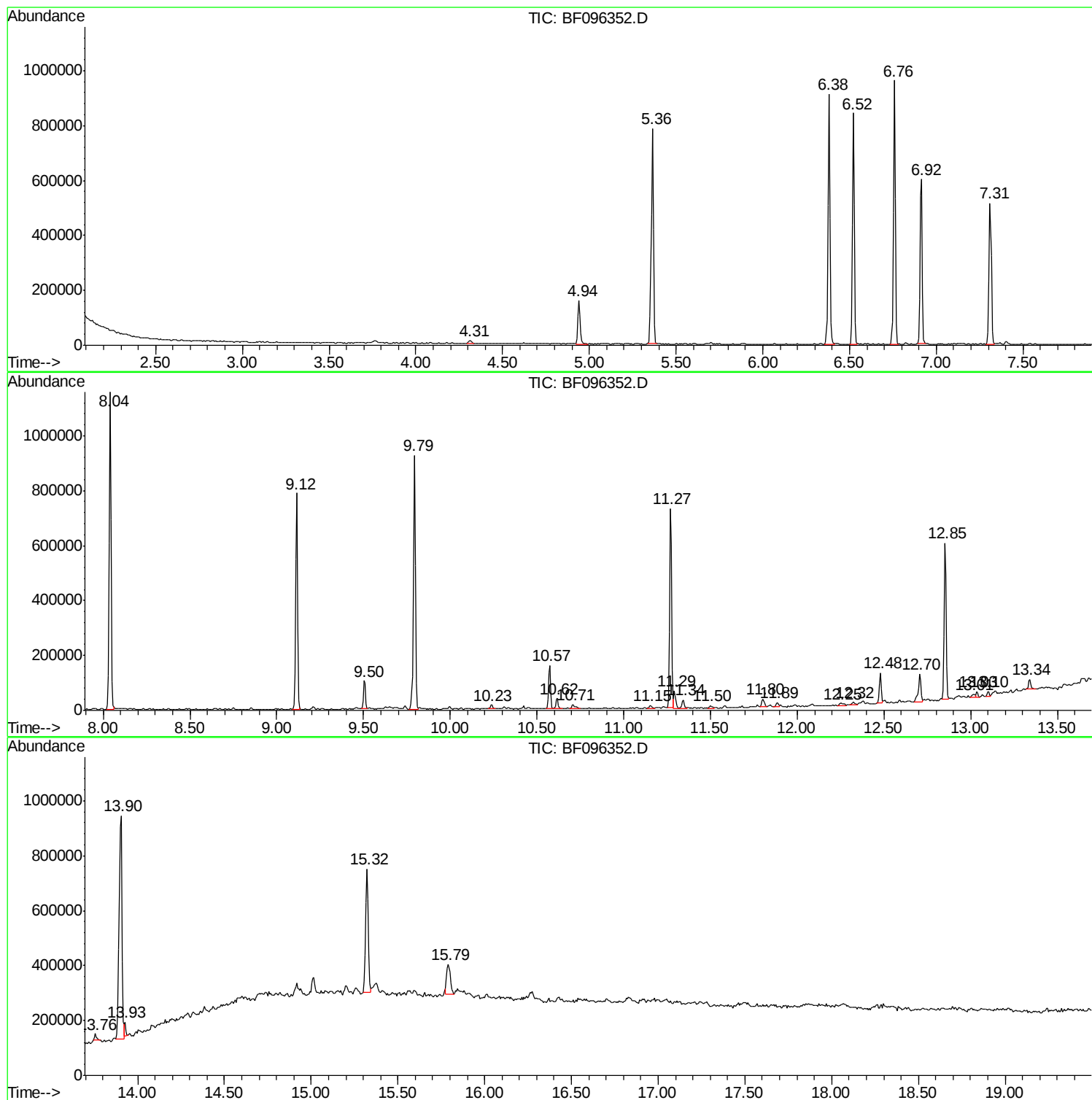
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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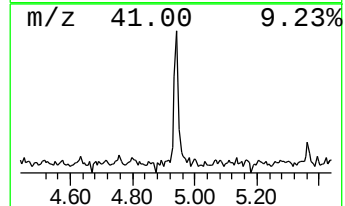
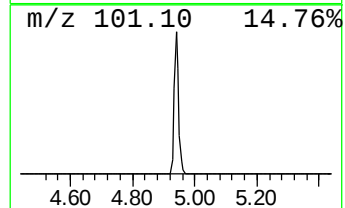
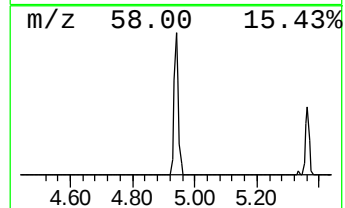
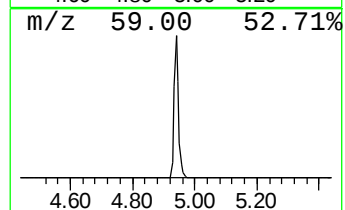
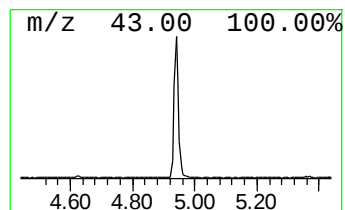
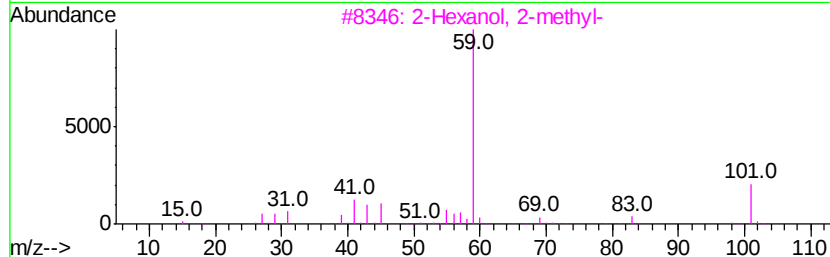
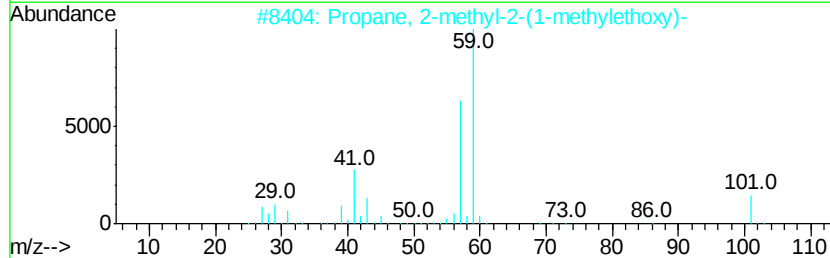
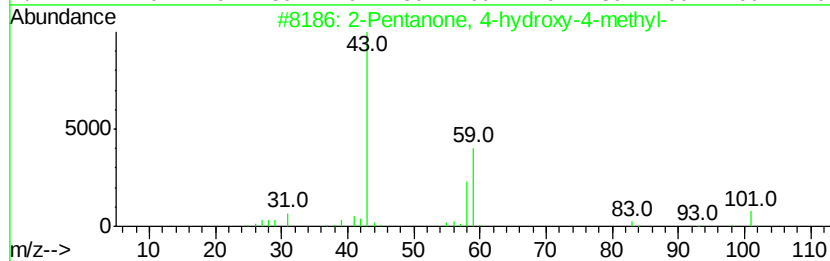
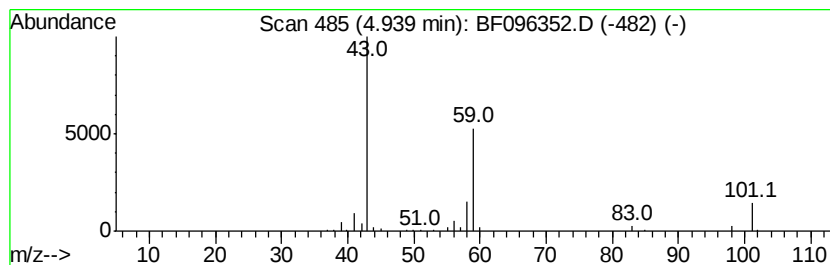
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	4.25 ng	160166	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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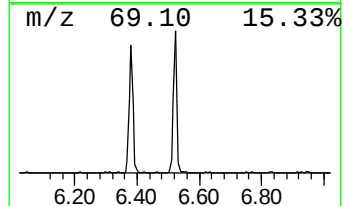
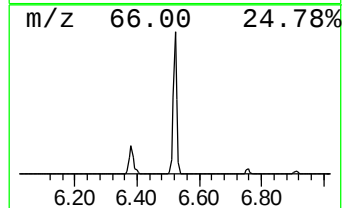
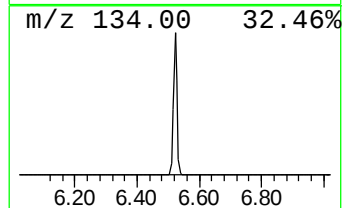
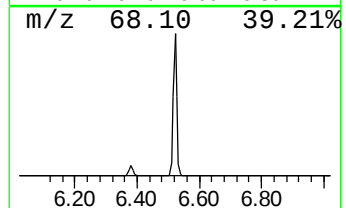
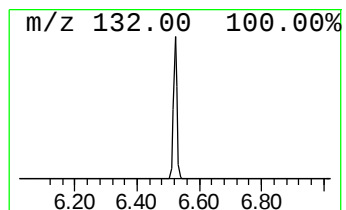
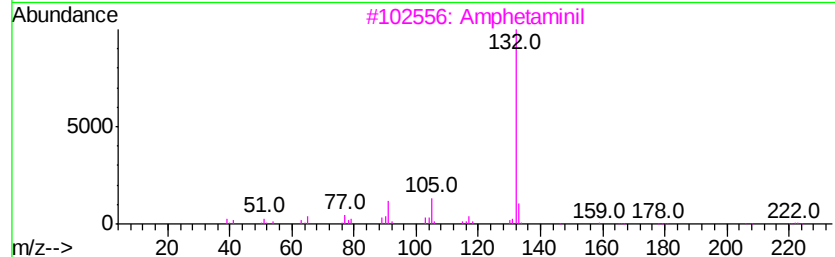
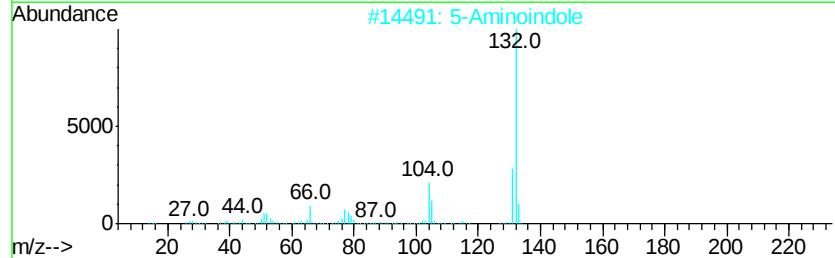
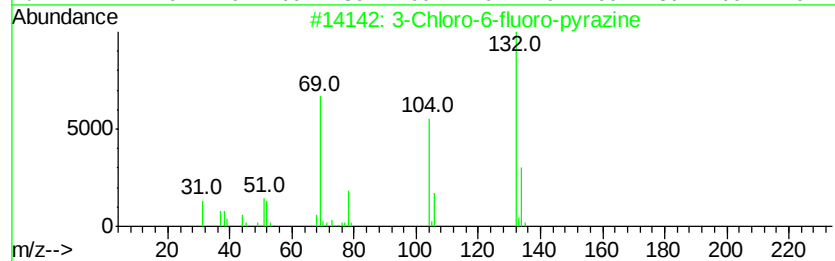
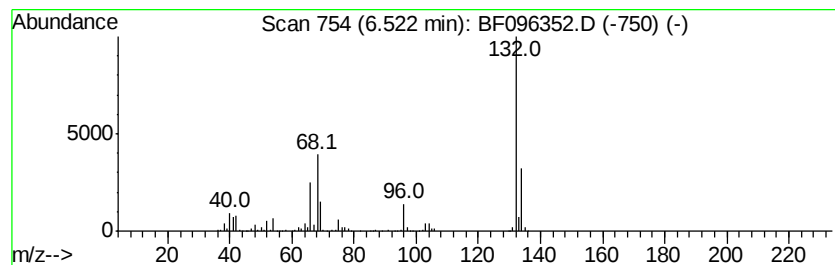
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	18.15 ng	683751	1,4-Dichlorobenzene-d4	6.76

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			Amphetaminil	250	C17H18N2	017590-01-1	10
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	10
5			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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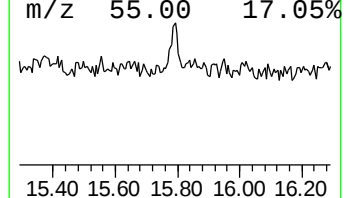
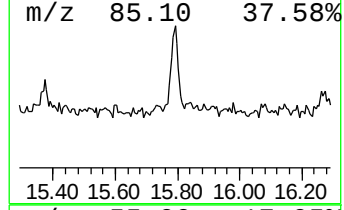
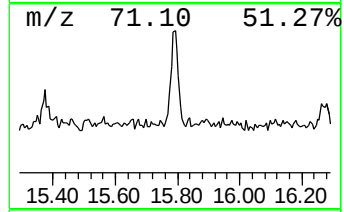
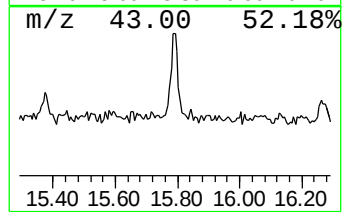
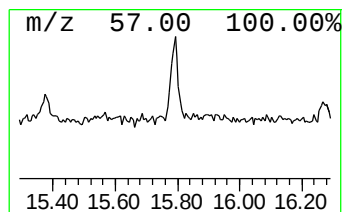
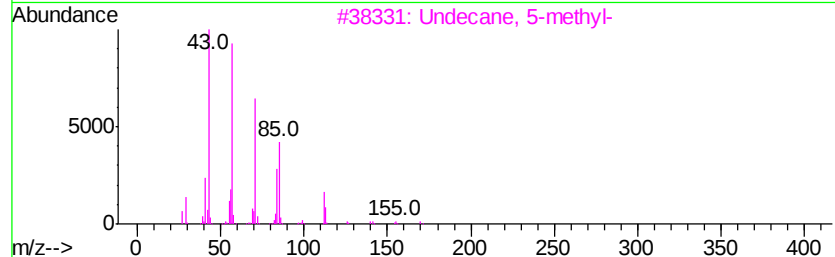
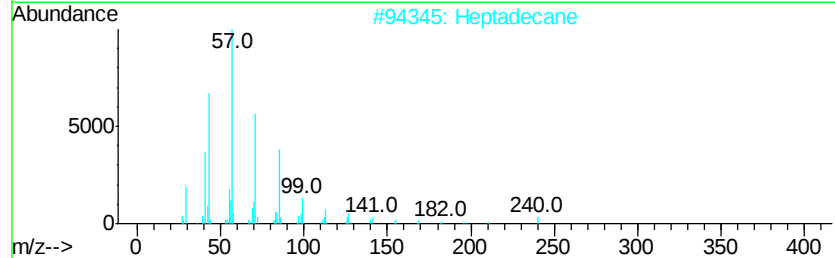
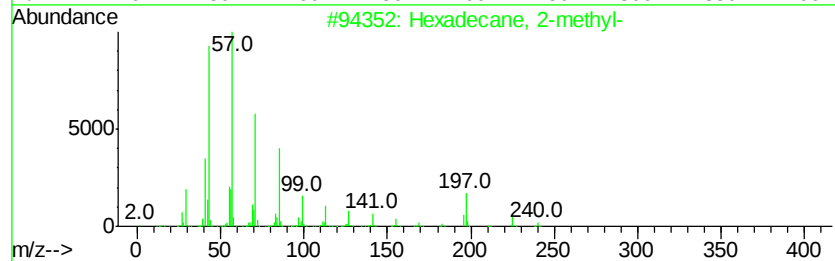
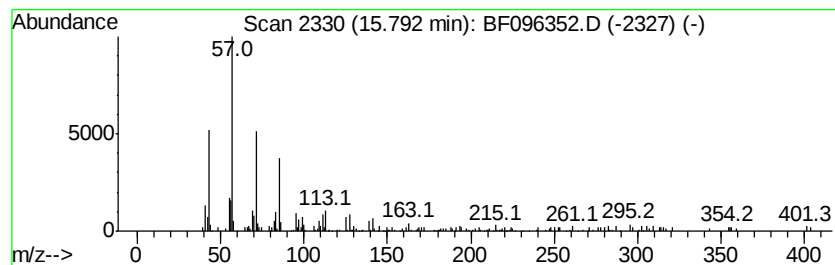
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Peak Number 5 Hexadecane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	5.77 ng	149976	Perylene-d12	15.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	81	
2	Heptadecane	240	C17H36	000629-78-7	72	
3	Undecane, 5-methyl-	170	C12H26	001632-70-8	72	
4	Hexadecane	226	C16H34	000544-76-3	70	
5	Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	64	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	4.3	ng	160166	1	6.76	753607	20.0
unknown6.52	6.52	18.1	ng	683751	1	6.76	753607	20.0
Hexadecane, 2-met...	15.79	5.8	ng	149976	6	15.32	519795	20.0