

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF062717\
 Data File : BF096239.D
 Acq On : 28 Jun 2017 1:52
 Operator : SJ/MA
 Sample : I3926-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP1-B-COMP

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	3.169	182	184	196	rBV3	53676	139040	3.36%	0.399%
2	3.816	287	294	298	rBV	38488	55713	1.35%	0.160%
3	4.981	487	492	505	rVB	734290	915743	22.11%	2.627%
4	5.398	557	563	566	rBV	3912300	3993394	96.41%	11.457%
5	6.410	729	735	742	rBV	3802229	4141980	100.00%	11.884%
6	6.551	754	759	762	rBV	4054413	3791217	91.53%	10.877%
7	6.781	795	798	802	rBV	1422179	1172600	28.31%	3.364%
8	6.940	821	825	828	rBV	3253210	2812586	67.90%	8.070%
9	7.340	888	893	896	rBV	2634432	2335285	56.38%	6.700%
10	8.063	1012	1016	1019	rBV	1902832	1562271	37.72%	4.482%
11	8.775	1132	1137	1140	rBV	65687	53068	1.28%	0.152%
12	9.139	1194	1199	1202	rBV	4052790	3529648	85.22%	10.127%
13	9.528	1262	1265	1268	rBV	670361	494969	11.95%	1.420%
14	9.757	1302	1304	1309	rVB	74533	65640	1.58%	0.188%
15	9.816	1309	1314	1318	rBV	1570059	1360640	32.85%	3.904%
16	10.257	1386	1389	1392	rVB	124575	98577	2.38%	0.283%
17	10.480	1422	1427	1430	rBV	39256	51546	1.24%	0.148%
18	10.598	1443	1447	1450	rBV	1920449	1710216	41.29%	4.907%
19	10.728	1466	1469	1471	rBV	107029	98778	2.38%	0.283%
20	11.175	1543	1545	1548	rVB2	53033	48703	1.18%	0.140%
21	11.292	1561	1565	1568	rBV	1344641	1129583	27.27%	3.241%
22	11.363	1575	1577	1581	rVB	46924	44884	1.08%	0.129%
23	11.827	1653	1656	1660	rBV2	270739	241773	5.84%	0.694%
24	12.498	1768	1770	1774	rBV	59829	70148	1.69%	0.201%
25	12.610	1786	1789	1794	rBV2	128678	148703	3.59%	0.427%
26	12.727	1804	1809	1814	rVB2	61876	98319	2.37%	0.282%
27	12.880	1830	1835	1838	rBV	2611606	2478047	59.83%	7.110%
28	13.780	1984	1988	1992	rBV	478628	500209	12.08%	1.435%
29	13.921	2008	2012	2015	rBV	1040517	976183	23.57%	2.801%
30	14.410	2093	2095	2098	rVB2	94057	81508	1.97%	0.234%
31	15.351	2251	2255	2261	rVB	542199	653039	15.77%	1.874%

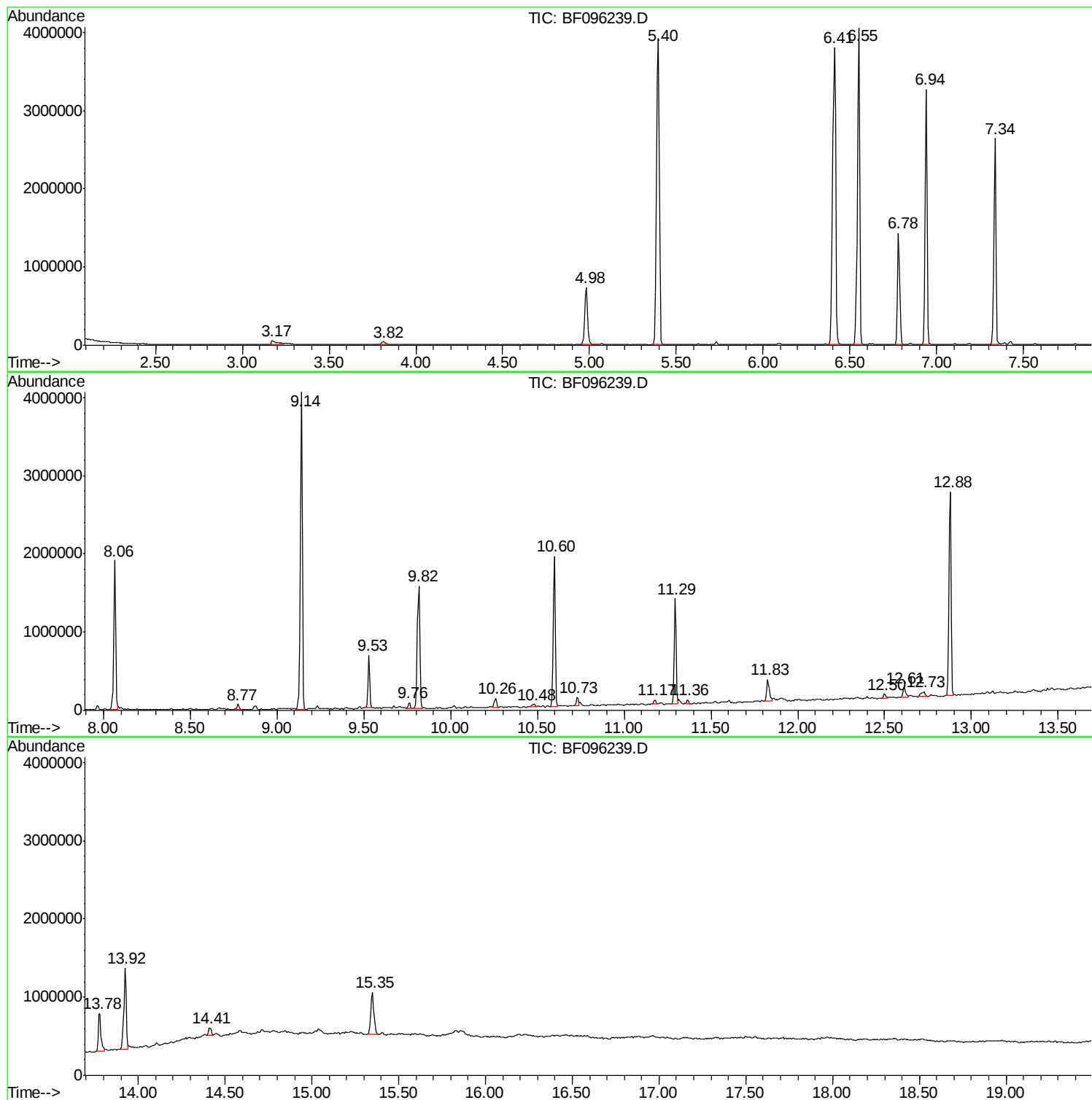
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Quant Method : Z:\HPCHEM1\BNA_F\Methods\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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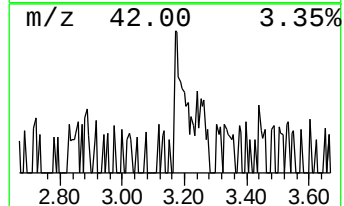
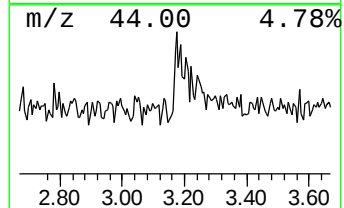
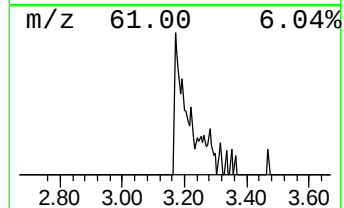
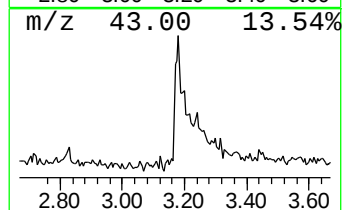
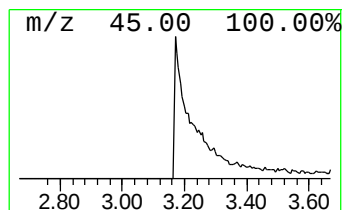
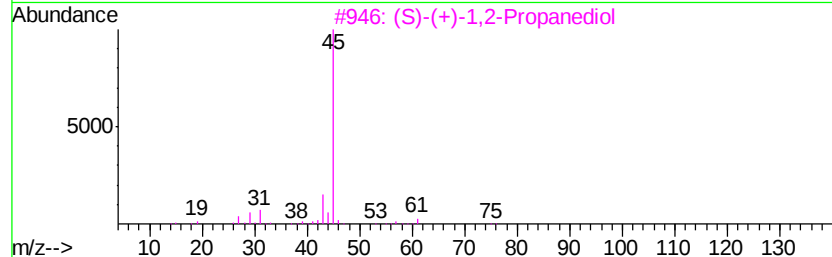
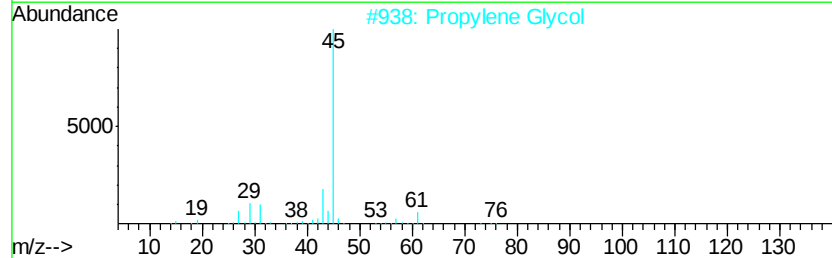
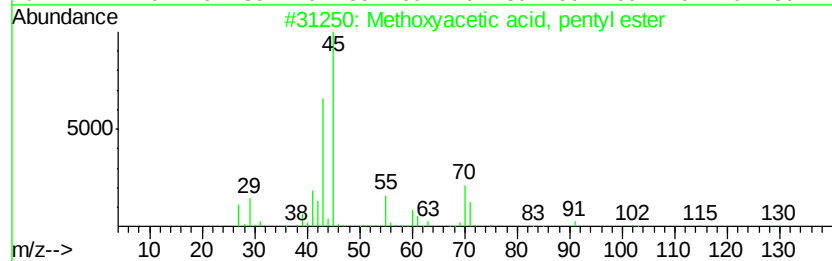
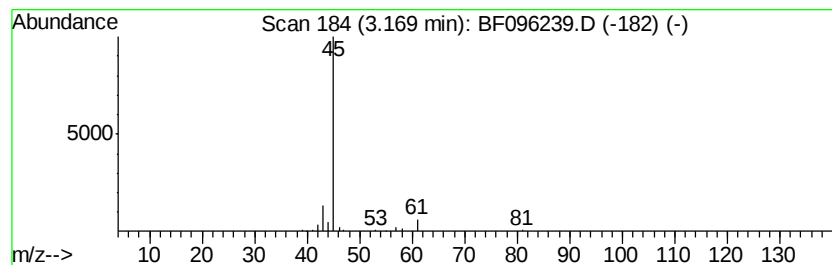
Quant Method : Z:\HPCHEM1\BNA_F\Methods\8270-BF062717.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.17 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	2.37 ng	139040	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methoxyacetic acid, pentyl ester	160	C8H16O3	168920-35-2	9
2			Propylene Glycol	76	C3H8O2	000057-55-6	9
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Muramic acid	251	C9H17NO7	001114-41-6	9



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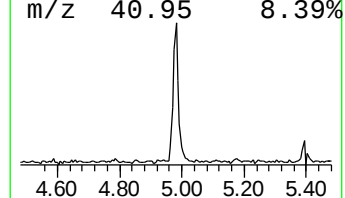
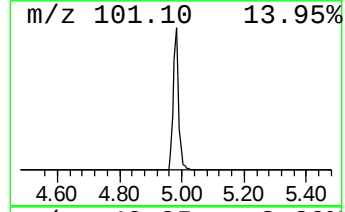
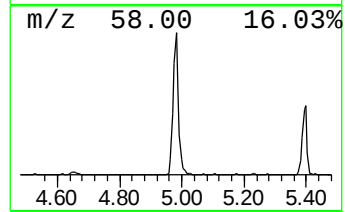
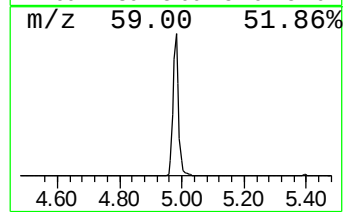
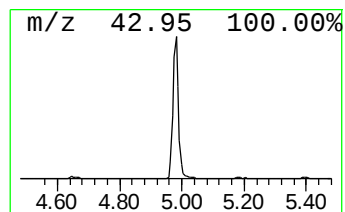
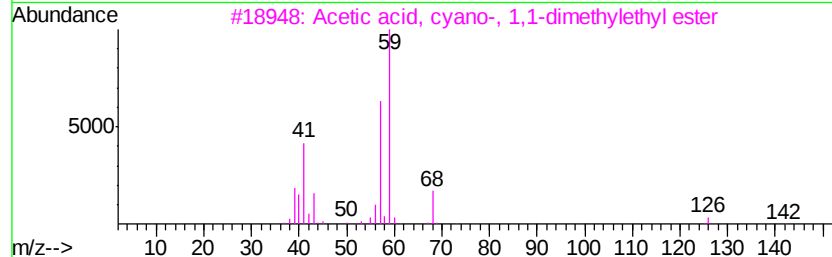
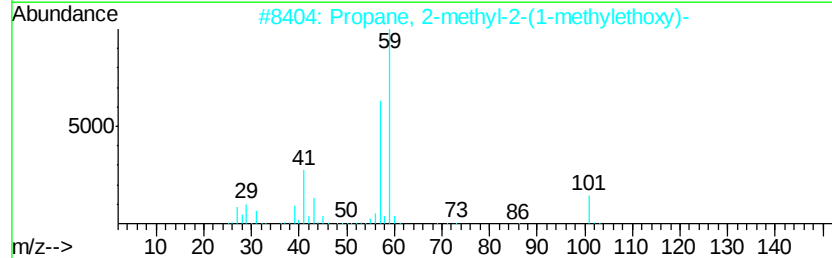
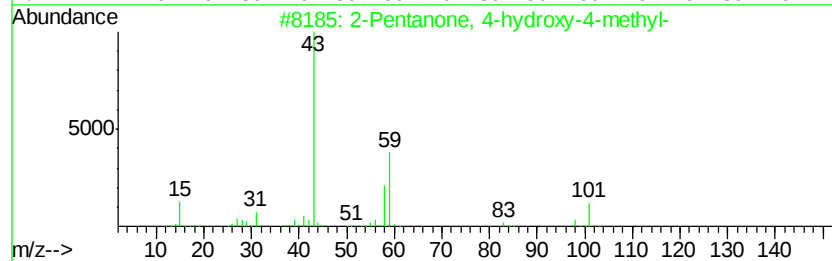
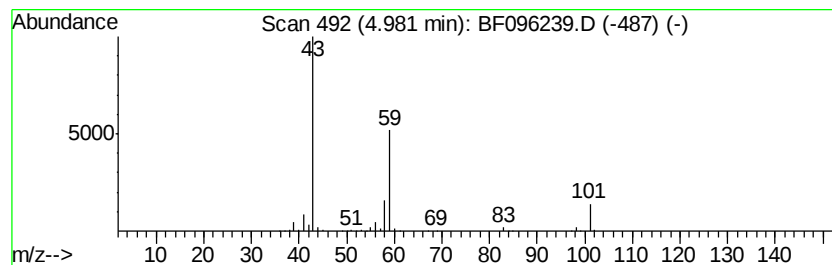
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.98	15.62 ng	915743	1,4-Dichlorobenzene-d4	6.78	
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	33
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4	Acetone	58	C3H6O	000067-64-1	9
5	Ethanol, pentamethyl-	116	C7H16O	000594-83-2	9



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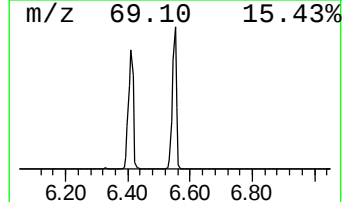
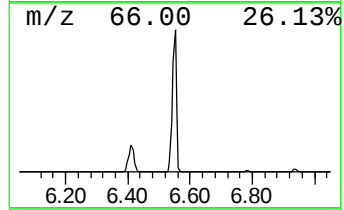
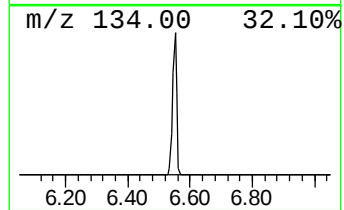
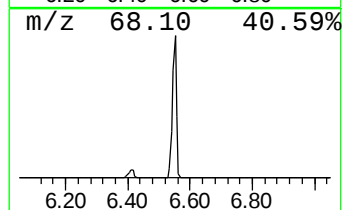
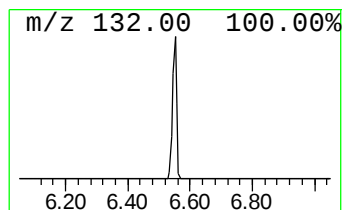
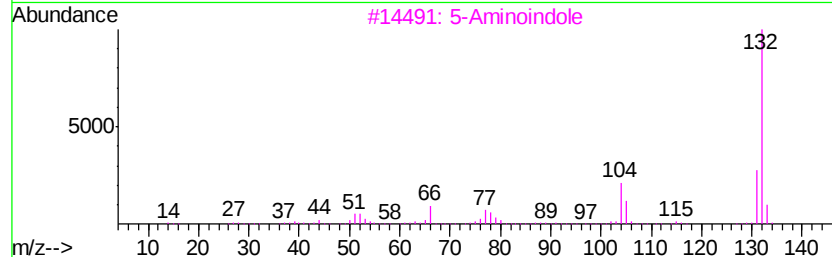
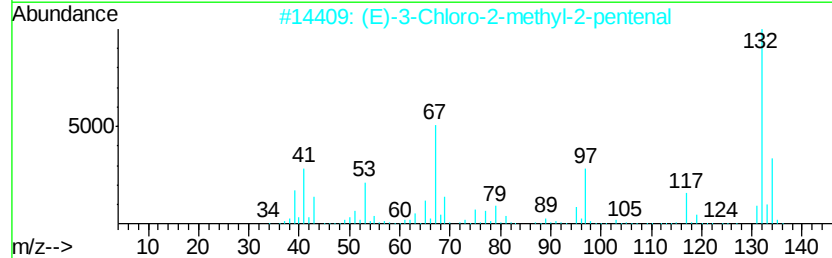
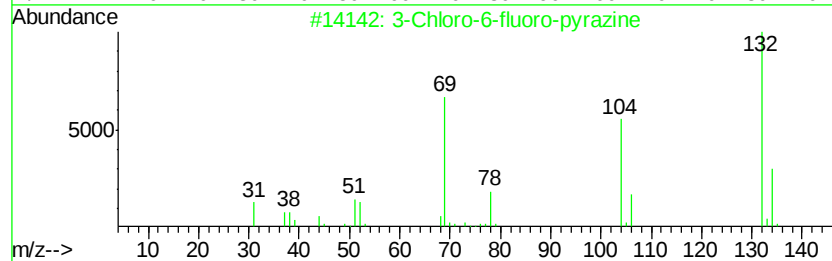
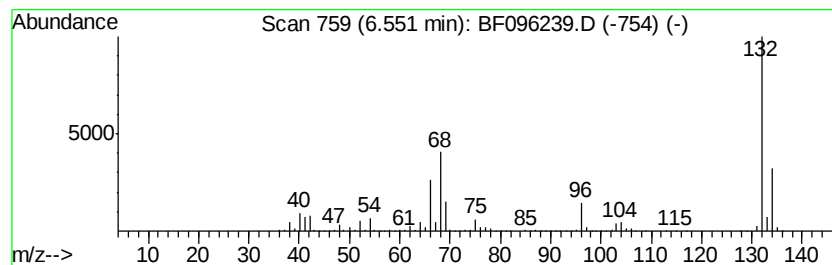
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	64.66 ng	3791220	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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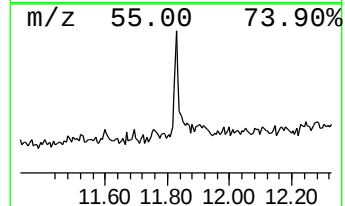
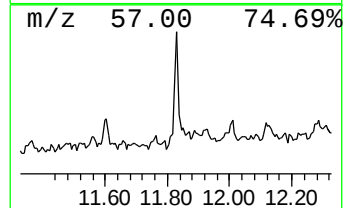
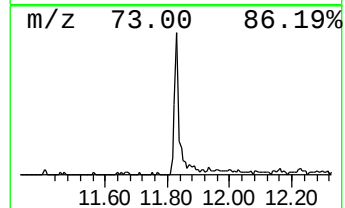
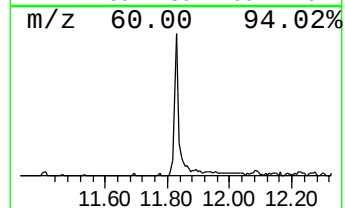
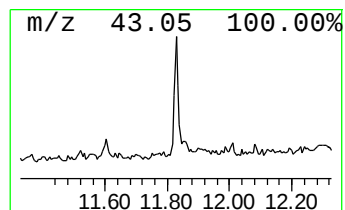
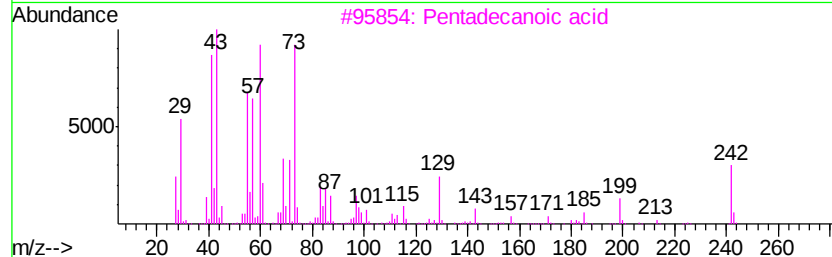
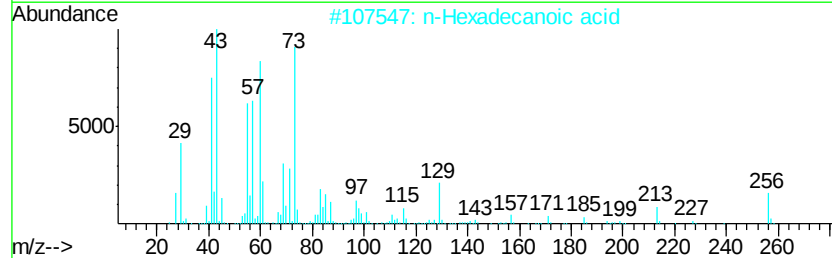
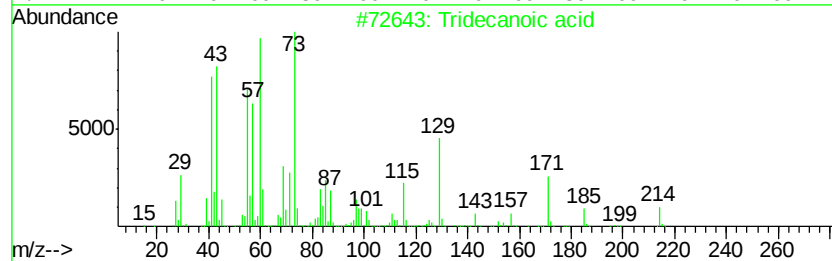
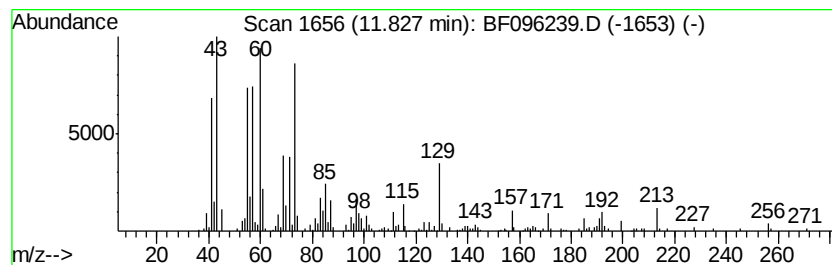
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Peak Number 5 Tridecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.83	4.28 ng	241773	Phenanthrene-d10		11.29
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	93
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5	Xylose	150	C5H10O5	000058-86-6	35



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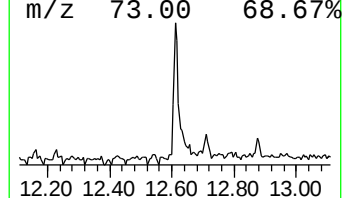
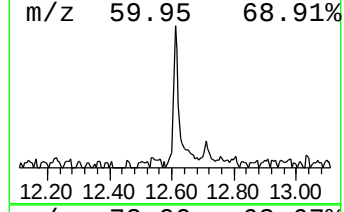
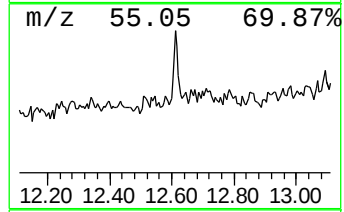
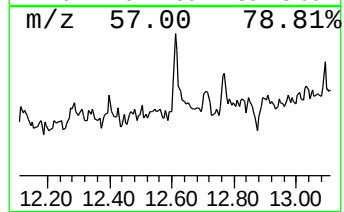
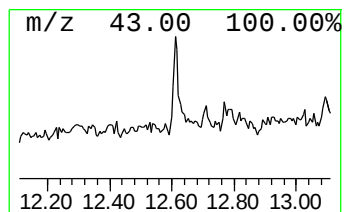
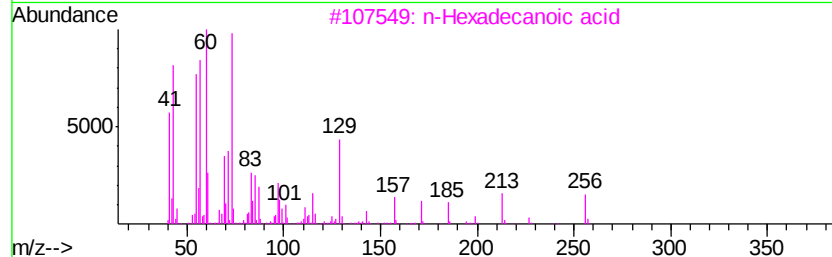
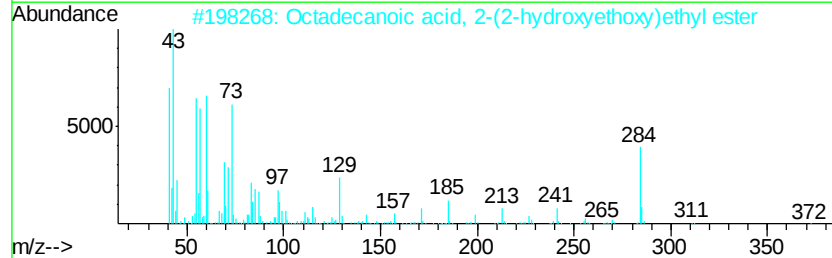
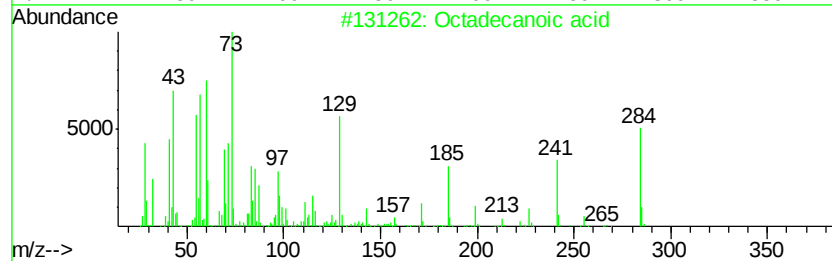
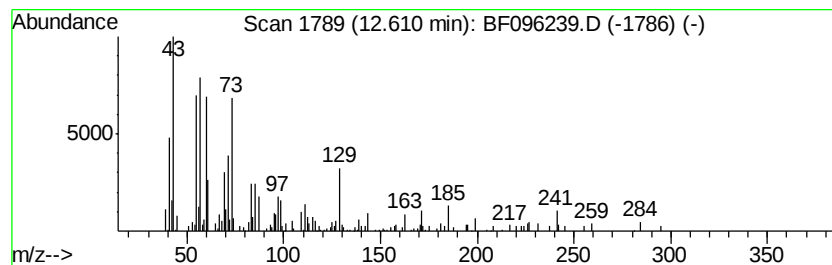
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 6 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	3.05 ng	148703	Chrysene-d12	13.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	95
2		Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	74
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
4		n-Decanoic acid	172	C10H20O2	000334-48-5	46
5		Hexadecane	226	C16H34	000544-76-3	35



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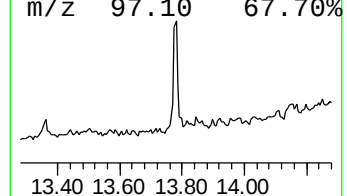
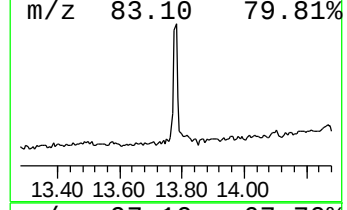
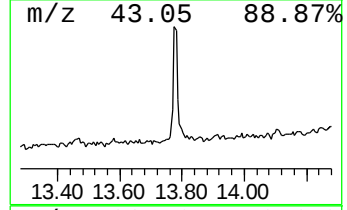
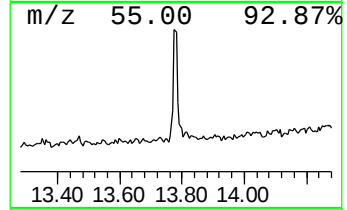
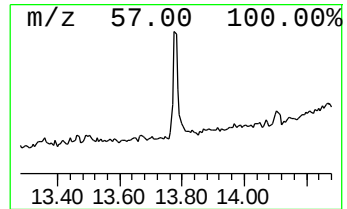
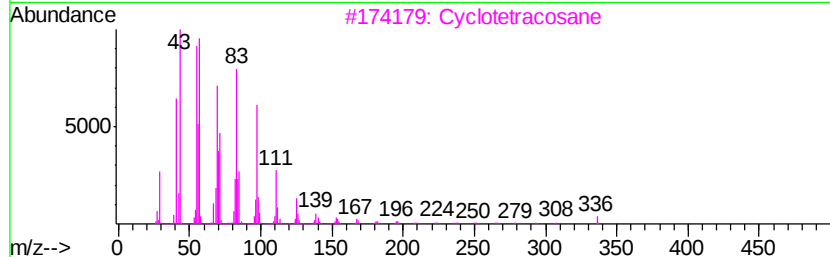
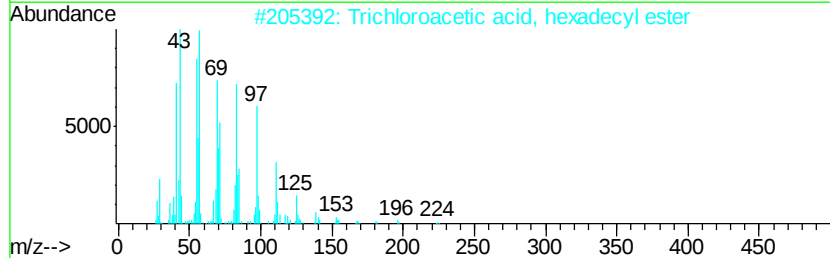
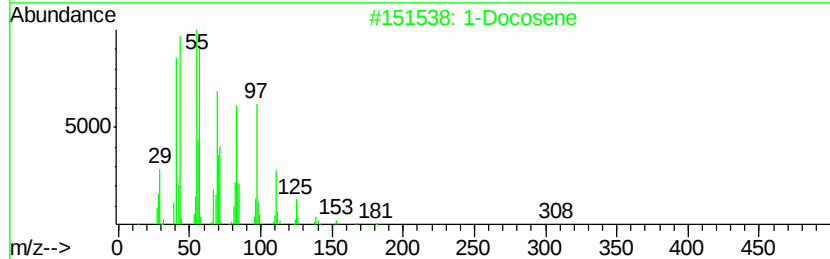
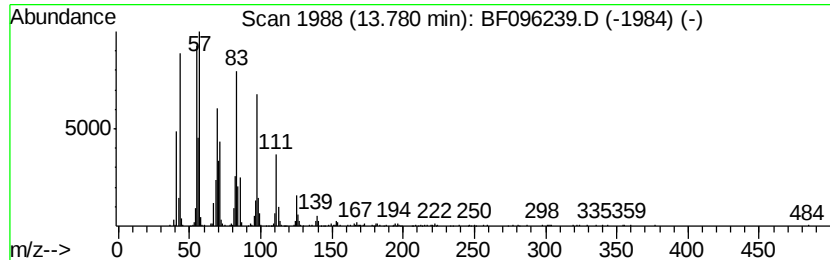
Instrument :
BNA_F
ClientSampleId :
SP1-B-COMP

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

Peak Number 8 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.78	10.25 ng	500209	Chrysene-d12	13.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	94
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
3	Cyclotetracosane		336	C24H48	000297-03-0	91
4	Octadecyl trifluoroacetate		366	C20H37F3O2	079392-43-1	91
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF062717\
Data File : BF096239.D
Acq On : 28 Jun 2017 1:52
Operator : SJ/MA
Sample : I3926-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP1-B-COMP

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.17	3.17	2.4	ng	139040	1	6.78	1172600	20.0
2-Pentanone, 4-hy...	4.98	15.6	ng	915743	1	6.78	1172600	20.0
unknown6.55	6.55	64.7	ng	3791220	1	6.78	1172600	20.0
Tridecanoic acid	11.83	4.3	ng	241773	4	11.29	1129580	20.0
Octadecanoic acid	12.61	3.0	ng	148703	5	13.92	976183	20.0
1-Docosene	13.78	10.3	ng	500209	5	13.92	976183	20.0