

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
 Data File : BF104356.D
 Acq On : 7 Apr 2018 13:48
 Operator : JU/SJ
 Sample : J2255-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 040418-DBRI-E-U-M

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-BF040618.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	4.998	491	495	501	rVB	78822	80514	2.10%	0.359%
2	5.398	559	563	567	rBV	1070479	977554	25.52%	4.363%
3	6.416	732	736	743	rVB	773832	601896	15.71%	2.687%
4	6.563	757	761	765	rBV	1968992	1918464	50.08%	8.563%
5	6.798	798	801	805	rBV	941348	850375	22.20%	3.796%
6	6.957	824	828	832	rVB	2789806	2691654	70.26%	12.015%
7	7.369	892	898	901	rBV	2205420	2174605	56.76%	9.707%
8	8.086	1016	1020	1023	rVB	1369221	1128554	29.46%	5.038%
9	9.163	1198	1203	1206	rBV	3967627	3830967	100.00%	17.100%
10	9.551	1266	1269	1273	rBV	108624	99799	2.61%	0.445%
11	9.769	1303	1306	1309	rBV	78740	63366	1.65%	0.283%
12	9.839	1314	1318	1322	rVB2	1434043	1167478	30.47%	5.211%
13	10.269	1388	1391	1394	rVB	83847	73717	1.92%	0.329%
14	10.628	1447	1452	1455	rBV	1587237	1333073	34.80%	5.950%
15	10.745	1469	1472	1480	rVB	72755	74137	1.94%	0.331%
16	11.327	1567	1571	1574	rBV	1213325	941649	24.58%	4.203%
17	12.739	1808	1811	1814	rBV	196736	144626	3.78%	0.646%
18	12.916	1837	1841	1845	rBV	2594332	2584460	67.46%	11.536%
19	13.445	1928	1931	1934	rBV	116432	86811	2.27%	0.387%
20	13.821	1989	1995	2004	rBV	39991	47864	1.25%	0.214%
21	13.968	2016	2020	2023	rBV	880825	784451	20.48%	3.502%
22	15.427	2262	2268	2272	rBV	611185	705548	18.42%	3.149%
23	16.398	2424	2433	2440	rBV3	19811	41468	1.08%	0.185%

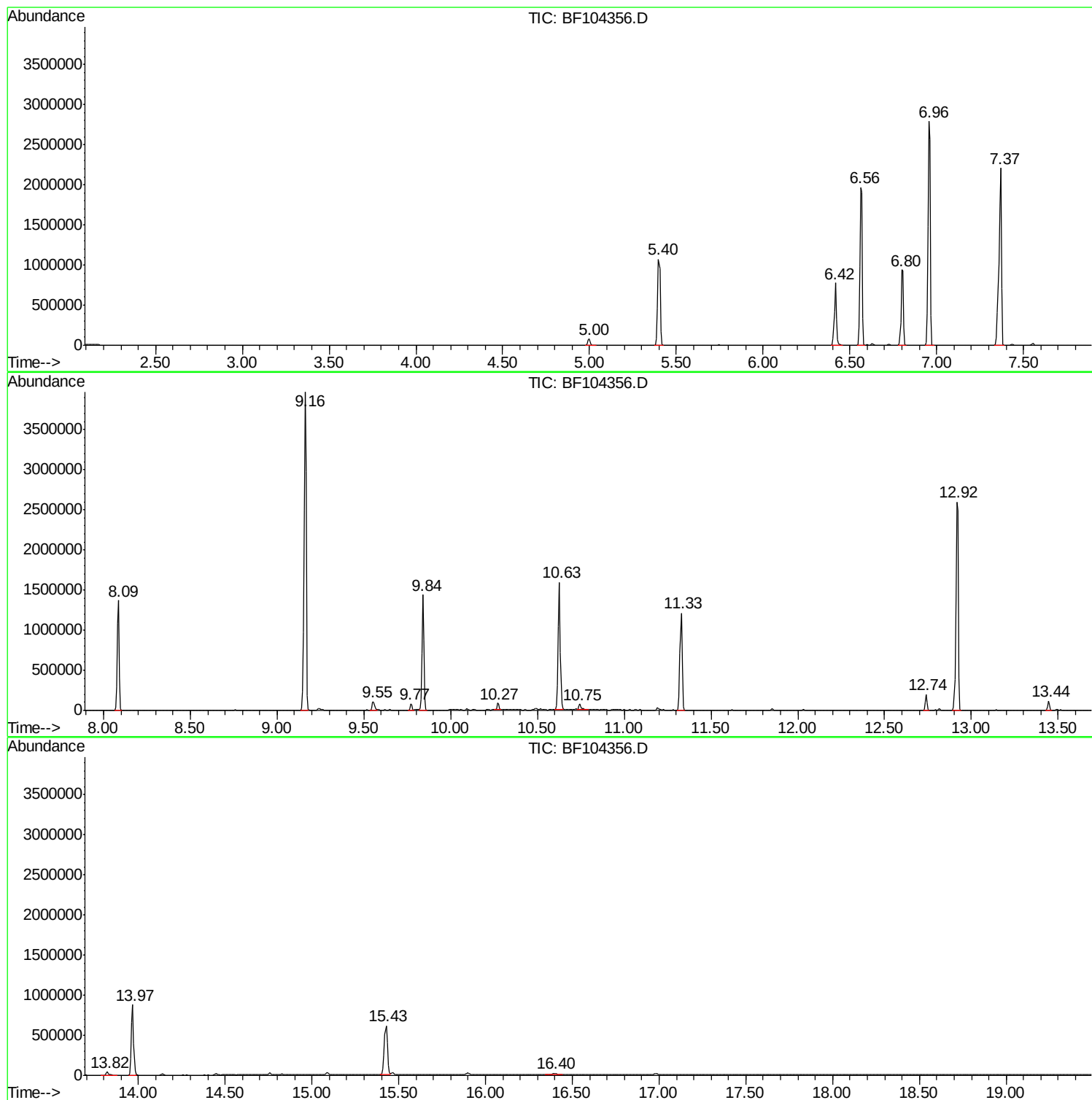
Sum of corrected areas: 22403030

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
Data File : BF104356.D
Acq On : 7 Apr 2018 13:48
Operator : JU/SJ
Sample : J2255-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040418-DBRI-E-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040618\
Data File : BF104356.D
Acq On : 7 Apr 2018 13:48
Operator : JU/SJ
Sample : J2255-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040418-DBRI-E-U-M

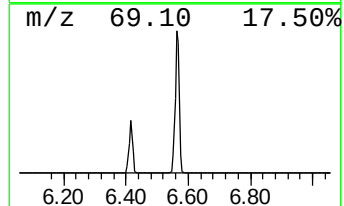
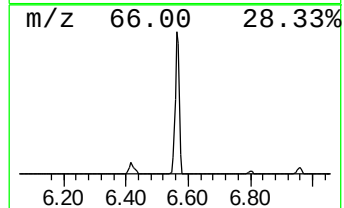
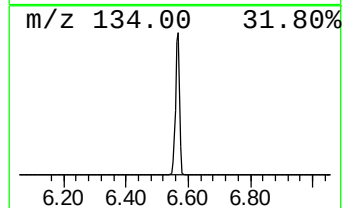
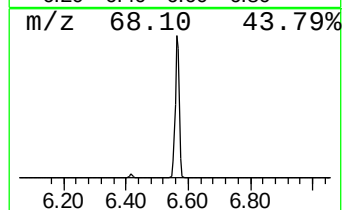
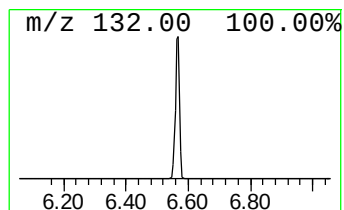
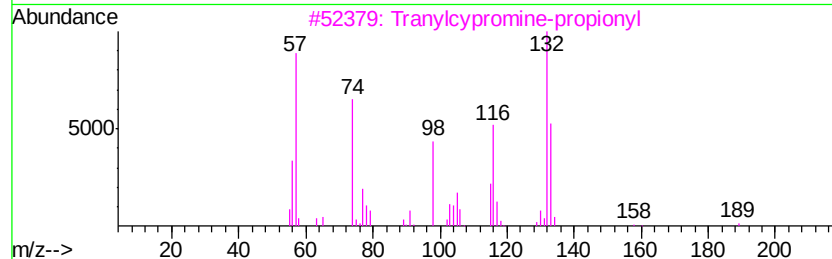
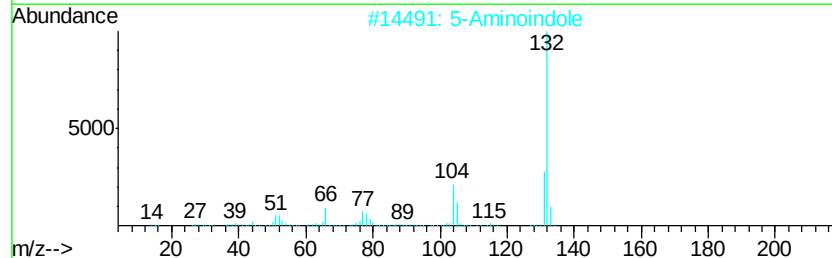
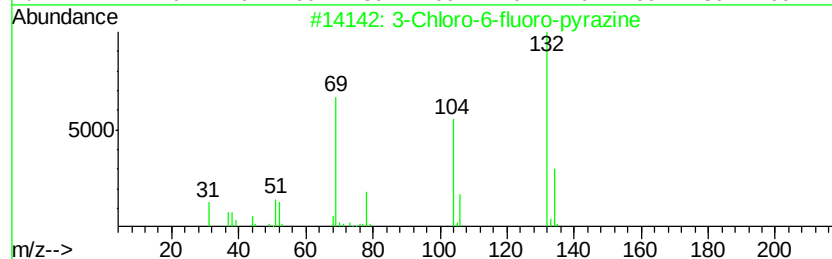
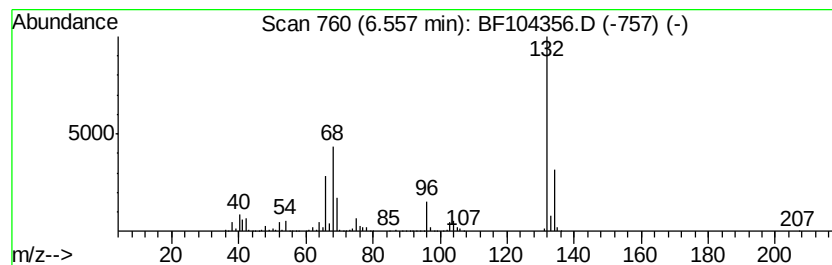
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	45.12 ng	1918460	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	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
4	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
5	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040618\
Data File : BF104356.D
Acq On : 7 Apr 2018 13:48
Operator : JU/SJ
Sample : J2255-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040418-DBRI-E-U-M

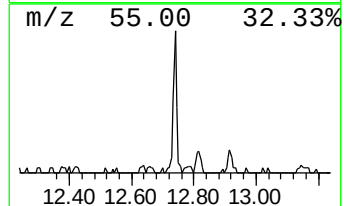
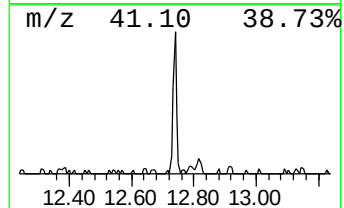
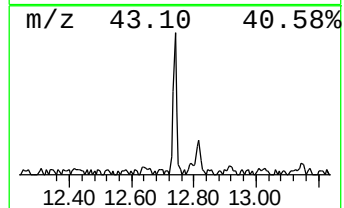
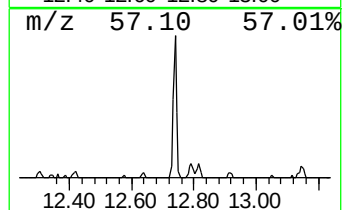
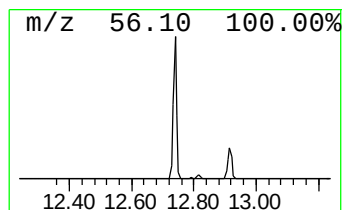
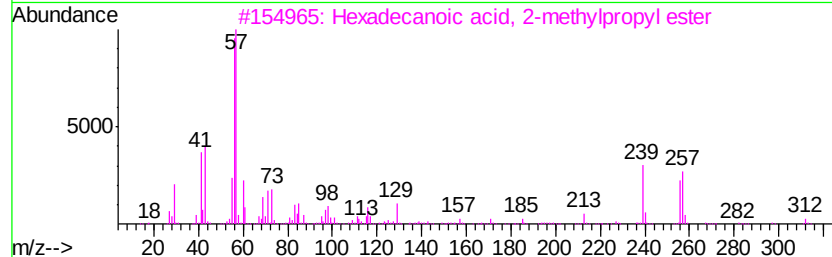
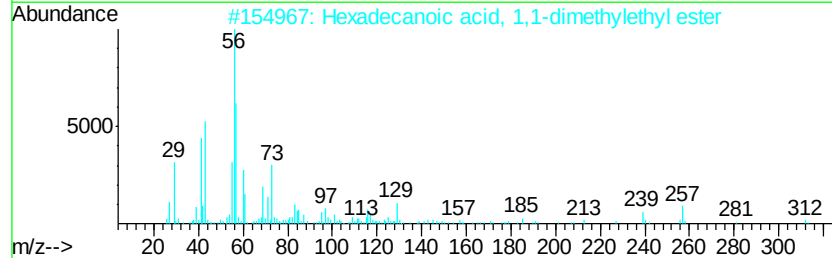
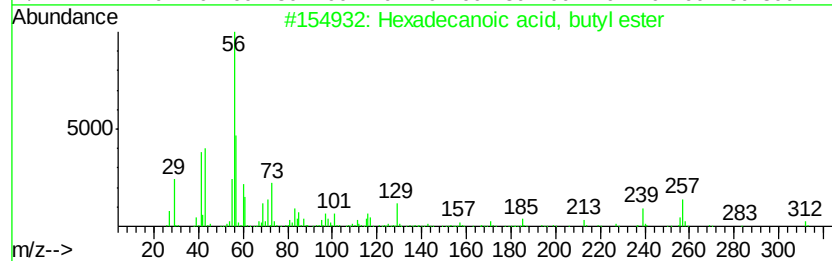
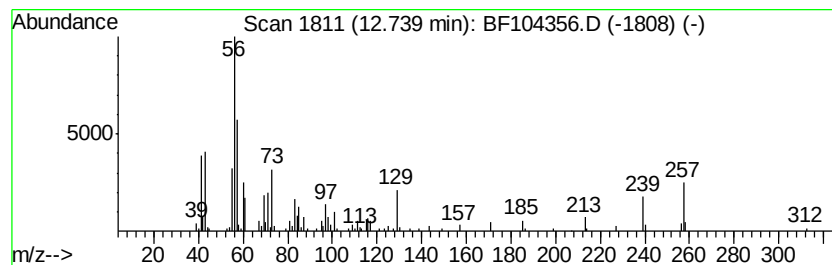
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Hexadecanoic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	3.69 ng	144626	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	94
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	76
3		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	64
4		Trifluoroacetic acid, 4-methylpe...	198	C8H13F3O2	000327-71-9	35
5		Cyclopropane, 1-(1-methylethyl)-...	210	C15H30	041977-39-3	35



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
Data File : BF104356.D
Acq On : 7 Apr 2018 13:48
Operator : JU/SJ
Sample : J2255-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040418-DBRI-E-U-M

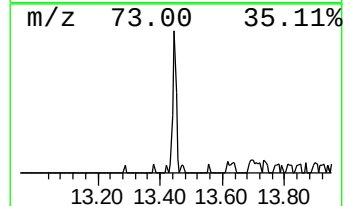
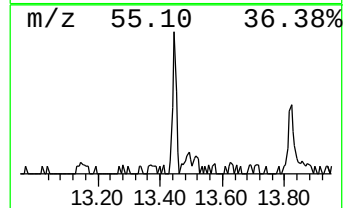
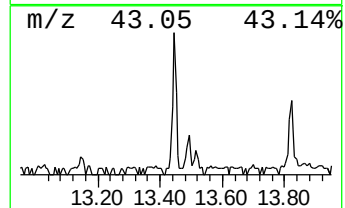
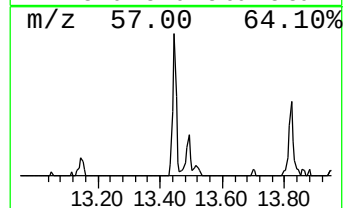
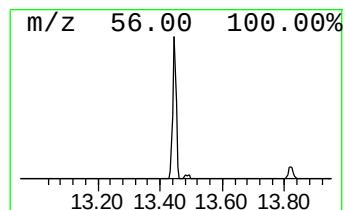
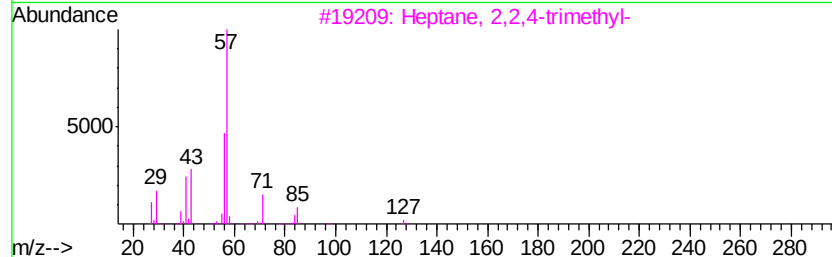
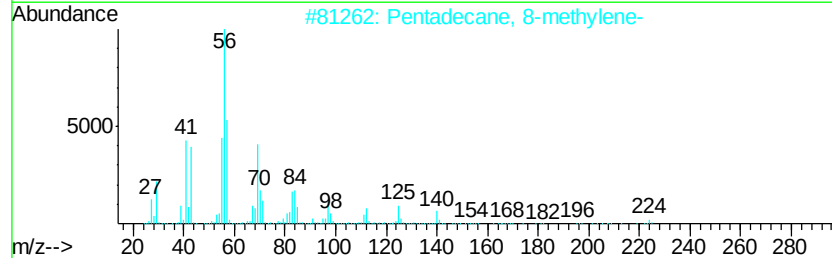
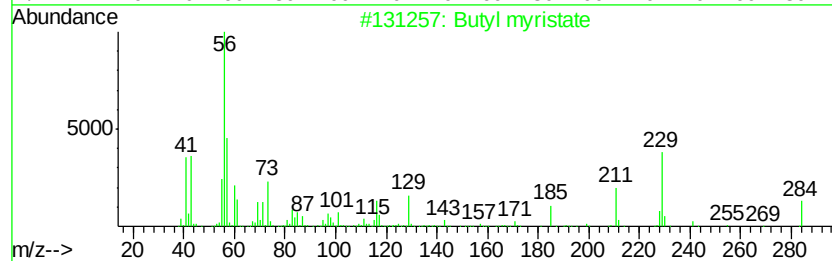
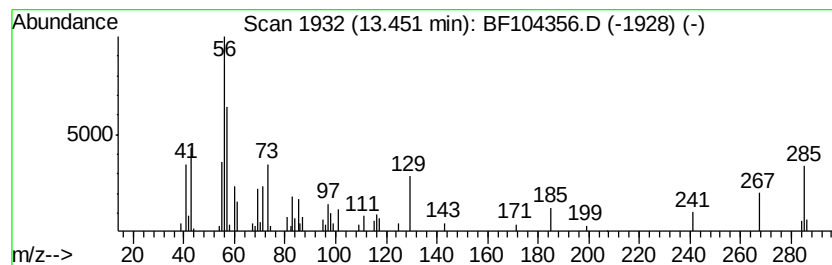
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Butyl myristate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.21 ng	86811	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyl myristate	284	C18H36O2	000110-36-1	53
2		Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32
3		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	32
4		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	27
5		Trifluoroacetic acid, 4-methylpe...	198	C8H13F3O2	000327-71-9	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040618\
Data File : BF104356.D
Acq On : 7 Apr 2018 13:48
Operator : JU/SJ
Sample : J2255-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040418-DBRI-E-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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
unknown6.56	6.56	45.1	ng	1918460	1	6.80	850375	20.0
Hexadecanoic acid...	12.74	3.7	ng	144626	5	13.97	784451	20.0
Butyl myristate	13.45	2.2	ng	86811	5	13.97	784451	20.0