

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096598.D
 Acq On : 10 Jul 2017 13:57
 Operator : SJ/JU
 Sample : I4069-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2

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-BF070117.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	4.869	468	473	483	rBV	335876	444780	18.99%	2.041%
2	5.298	541	546	549	rBV	2102600	2155960	92.03%	9.894%
3	6.322	715	720	730	rBV	2194614	2242643	95.73%	10.291%
4	6.451	737	742	745	rBV	2317645	2175075	92.84%	9.981%
5	6.681	777	781	785	rBV	770563	641007	27.36%	2.942%
6	6.840	803	808	811	rBV	1863068	1627084	69.45%	7.467%
7	7.240	871	876	879	rBV	1353470	1375234	58.70%	6.311%
8	7.963	994	999	1003	rBV	994740	887646	37.89%	4.073%
9	9.039	1177	1182	1185	rBV	2315287	2342700	100.00%	10.750%
10	9.434	1244	1249	1252	rBV	246671	201911	8.62%	0.927%
11	9.716	1291	1297	1300	rBV	997713	964820	41.18%	4.427%
12	10.163	1369	1373	1375	rVB	38480	33113	1.41%	0.152%
13	10.498	1425	1430	1440	rVB	1424941	1415435	60.42%	6.495%
14	10.633	1449	1453	1460	rVB	49851	56079	2.39%	0.257%
15	11.192	1543	1548	1551	rBV	1076931	954404	40.74%	4.380%
16	11.733	1635	1640	1642	rBV2	27187	29572	1.26%	0.136%
17	12.398	1749	1753	1756	rBV	66137	55968	2.39%	0.257%
18	12.622	1786	1791	1795	rVB	58144	59586	2.54%	0.273%
19	12.780	1812	1818	1821	rBV	2183265	2216956	94.63%	10.173%
20	13.680	1966	1971	1979	rBV	145865	163995	7.00%	0.753%
21	13.821	1990	1995	1998	rBV	994954	975003	41.62%	4.474%
22	14.674	2136	2140	2143	rVB	46999	49315	2.11%	0.226%
23	15.215	2226	2232	2238	rBV	576855	692182	29.55%	3.176%
24	15.263	2238	2240	2247	rVB3	21930	31088	1.33%	0.143%

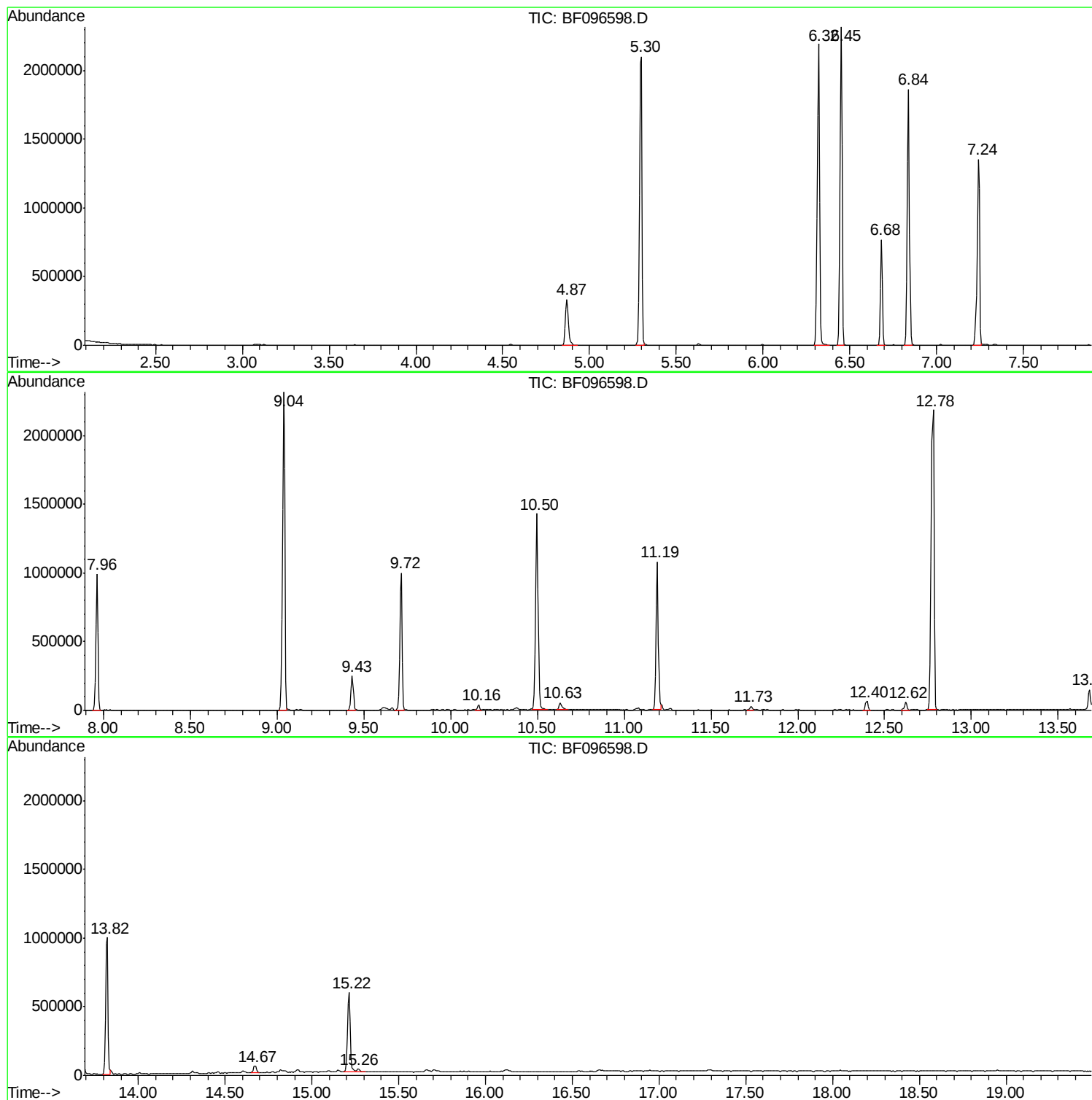
Sum of corrected areas: 21791556

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
Data File : BF096598.D
Acq On : 10 Jul 2017 13:57
Operator : SJ/JU
Sample : I4069-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.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\BF071017\
Data File : BF096598.D
Acq On : 10 Jul 2017 13:57
Operator : SJ/JU
Sample : I4069-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

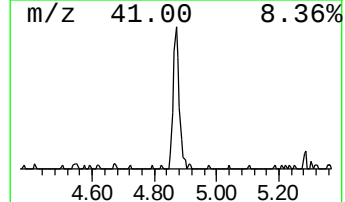
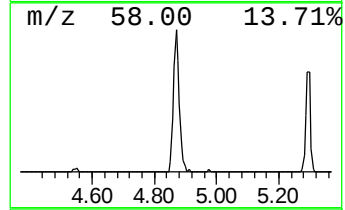
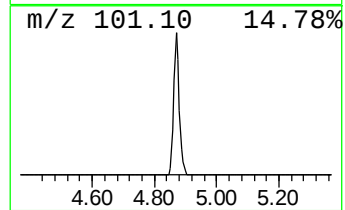
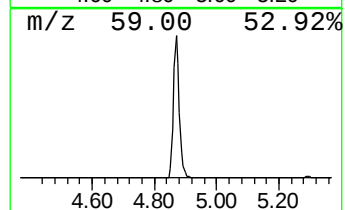
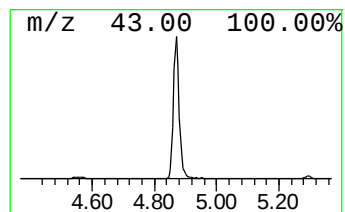
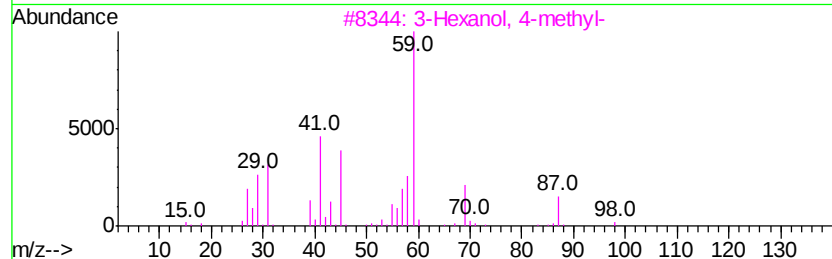
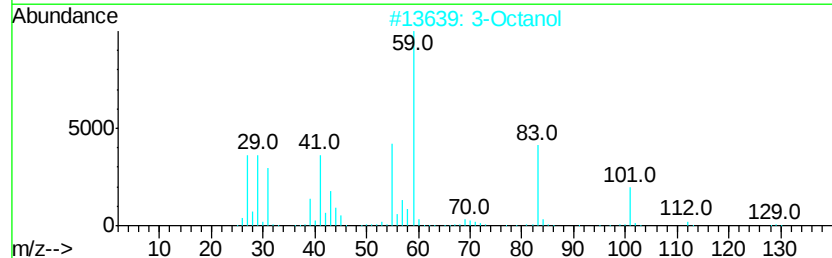
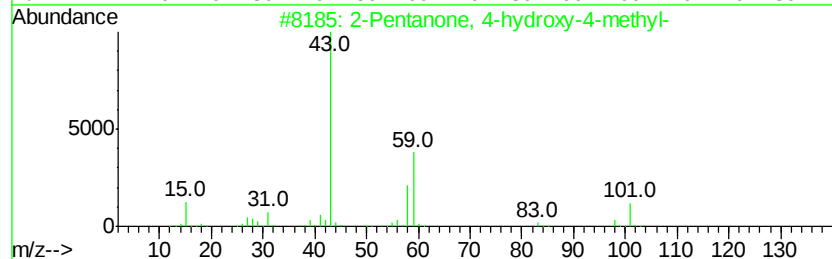
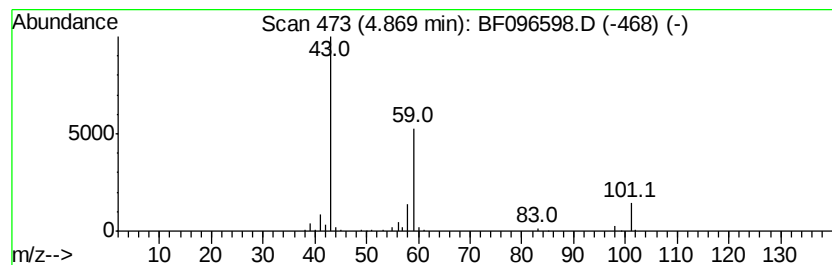
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	13.88 ng	444780	1,4-Dichlorobenzene-d4	6.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	3-Octanol	130	C8H18O		000589-98-0	33
3	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	33
4	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	28
5	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071017\
Data File : BF096598.D
Acq On : 10 Jul 2017 13:57
Operator : SJ/JU
Sample : I4069-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

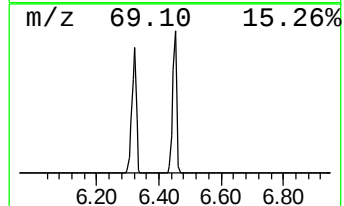
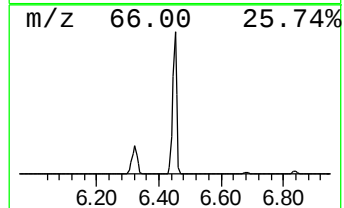
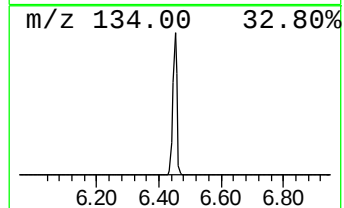
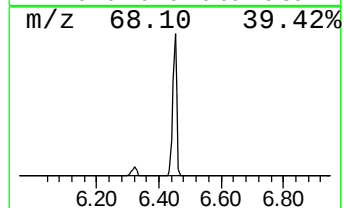
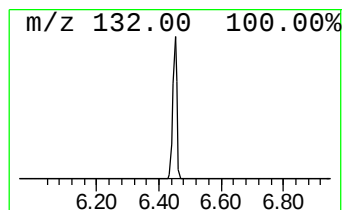
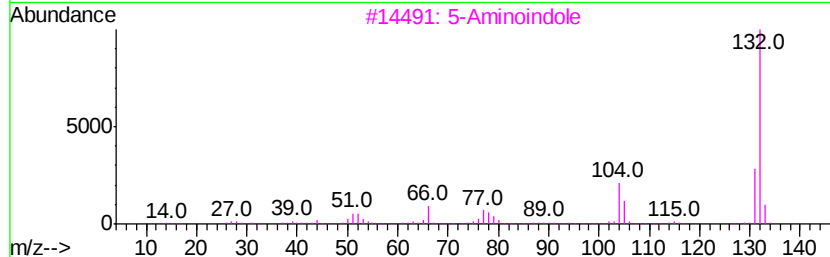
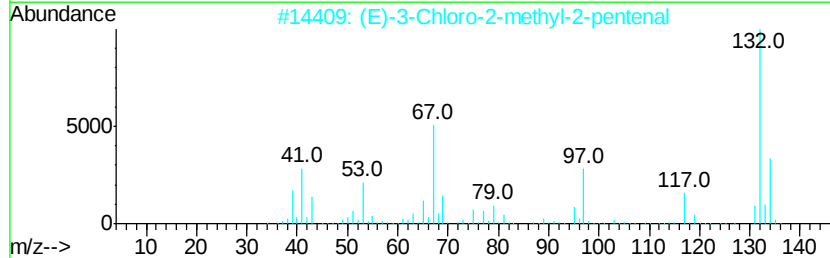
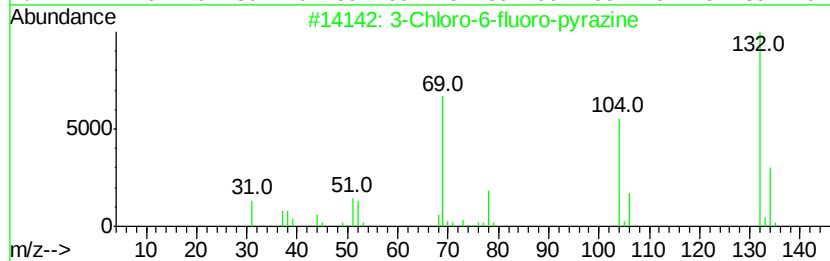
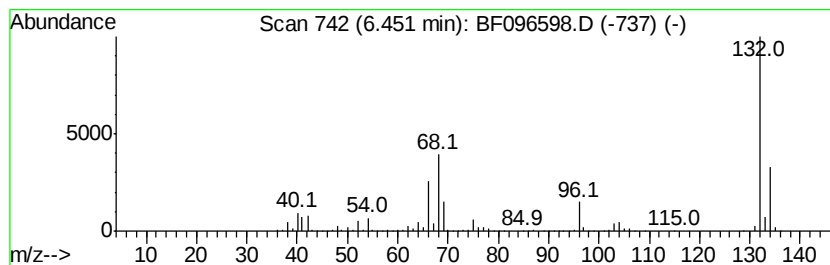
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	67.86 ng	2175080	1,4-Dichlorobenzene-d4	6.68

Hit#	of	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	12	
3	5-Aminoindole	132	C8H8N2	005192-03-0	12	
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
Data File : BF096598.D
Acq On : 10 Jul 2017 13:57
Operator : SJ/JU
Sample : I4069-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

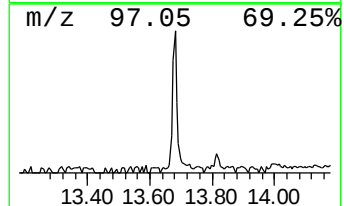
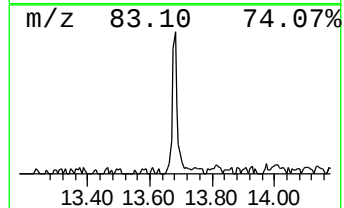
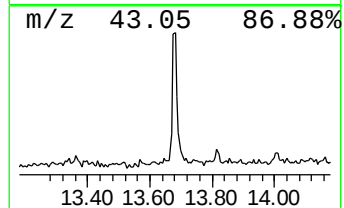
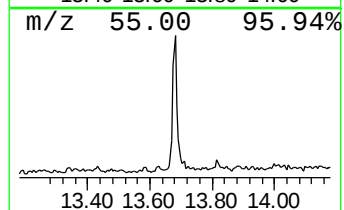
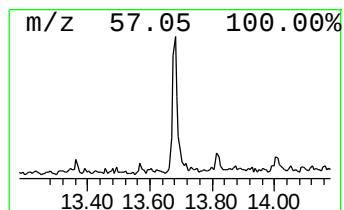
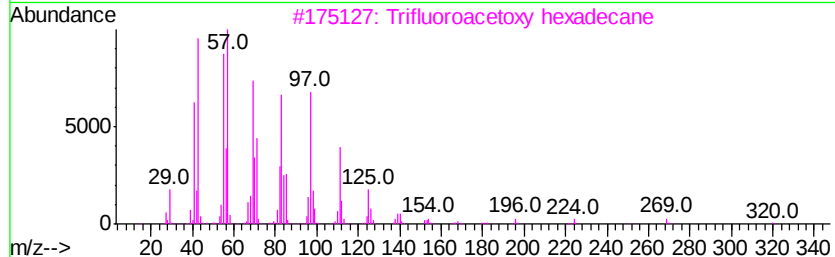
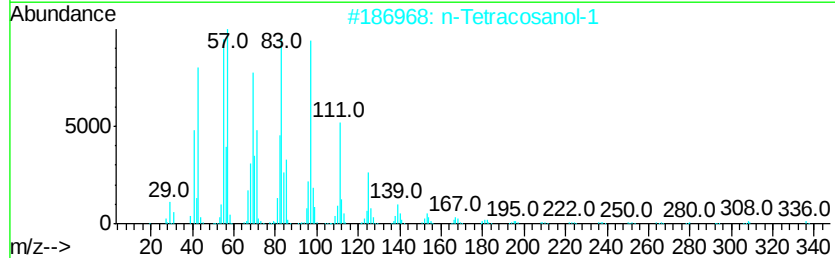
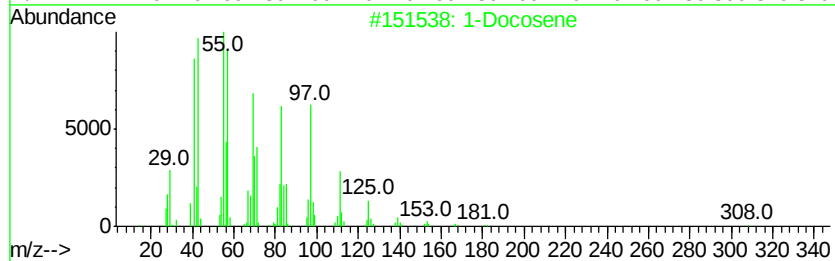
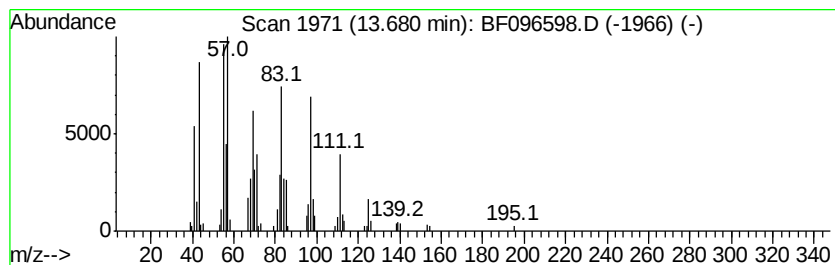
Instrument :
BNA_F
ClientSampleId :
SB-2

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	3.36 ng	163995	Chrysene-d12	13.82
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosene	308 C22H44	001599-67-3	94
2	n-Tetracosanol-1	354 C24H50O	000506-51-4	91
3	Trifluoroacetoxv hexadecane	338 C18H33F3O2	006222-03-3	91
4	1-Octadecanol	270 C18H38O	000112-92-5	90
5	1-Heneicosanol	312 C21H44O	015594-90-8	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071017\
Data File : BF096598.D
Acq On : 10 Jul 2017 13:57
Operator : SJ/JU
Sample : I4069-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.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
2-Pentanone, 4-hy...	4.87	13.9	ng	444780	1	6.68	641007	20.0
unknown6.45	6.45	67.9	ng	2175080	1	6.68	641007	20.0
1-Docosene	13.68	3.4	ng	163995	5	13.82	975003	20.0