

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
 Data File : BF086131.D
 Acq On : 7 Apr 2016 14:48
 Operator : UM/SJ
 Sample : H2230-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-10-040116

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-BF040216.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	4.887	243	245	251	rBV	63905	94896	3.08%	0.476%
2	5.321	282	283	302	rBV	705682	1136535	36.94%	5.700%
3	6.373	374	375	384	rBV	445984	694720	22.58%	3.484%
4	6.499	384	386	389	rBV	1745129	1954043	63.52%	9.799%
5	6.739	404	407	409	rBV	470478	562626	18.29%	2.822%
6	6.887	418	420	423	rBV	1920760	1834682	59.64%	9.201%
7	7.310	454	457	459	rBV	1349723	1686421	54.82%	8.457%
8	8.019	517	519	522	rBV	823458	771194	25.07%	3.867%
9	9.105	611	614	616	rBV	2454024	3076303	100.00%	15.427%
10	9.768	670	672	675	rBV	632654	810189	26.34%	4.063%
11	10.568	739	742	744	rBV	1904501	1978272	64.31%	9.921%
12	11.253	800	802	805	rBV	970786	870065	28.28%	4.363%
13	12.316	892	895	903	rBV	51777	114324	3.72%	0.573%
14	12.579	915	918	924	rBV	19958	40931	1.33%	0.205%
15	12.842	938	941	944	rBV	3054485	2917534	94.84%	14.631%
16	13.894	1030	1033	1035	rBV	847902	828171	26.92%	4.153%
17	15.288	1153	1155	1161	rBV	447891	569756	18.52%	2.857%

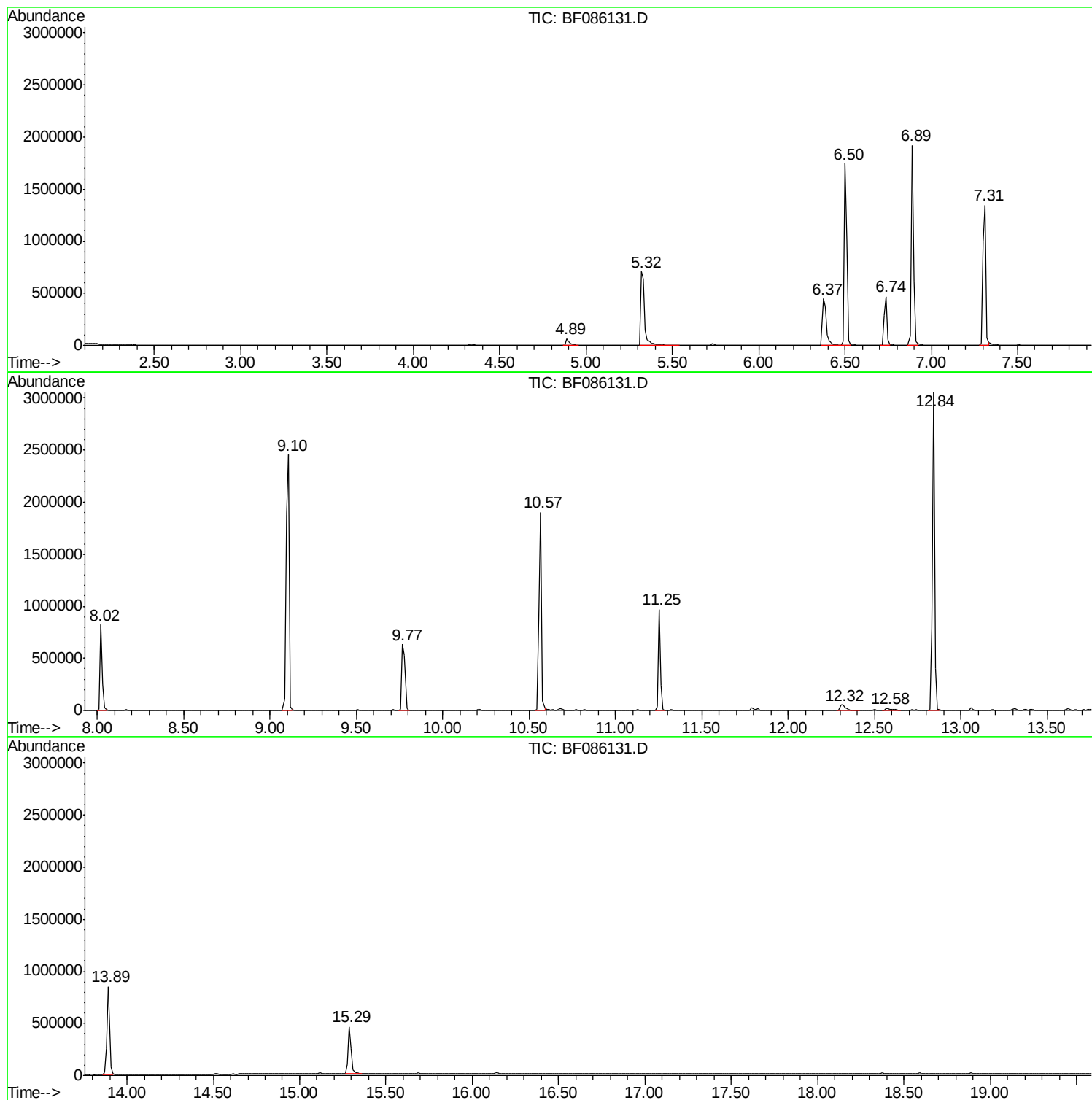
Sum of corrected areas: 19940662

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086131.D
Acq On : 7 Apr 2016 14:48
Operator : UM/SJ
Sample : H2230-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-10-040116

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086131.D
Acq On : 7 Apr 2016 14:48
Operator : UM/SJ
Sample : H2230-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-10-040116

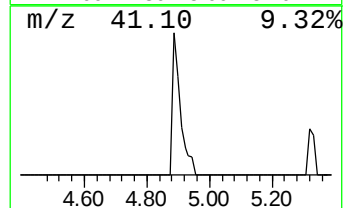
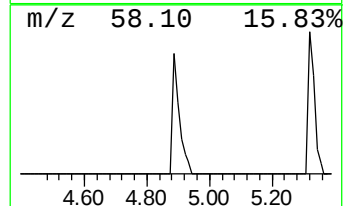
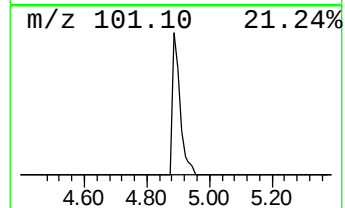
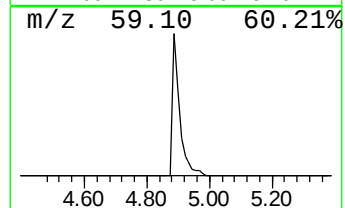
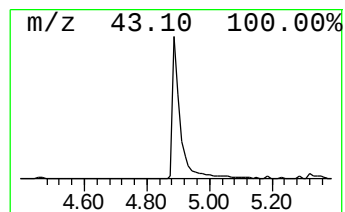
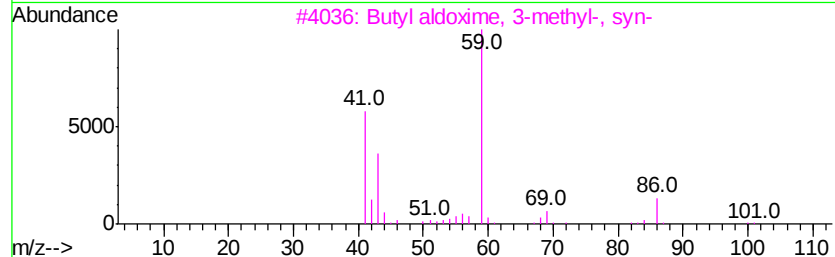
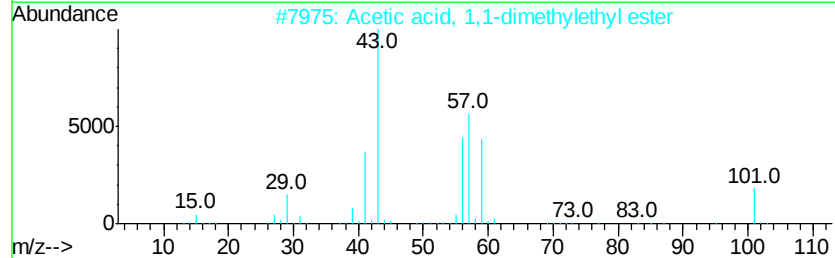
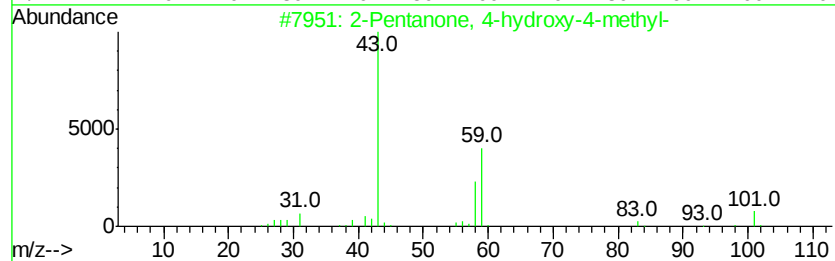
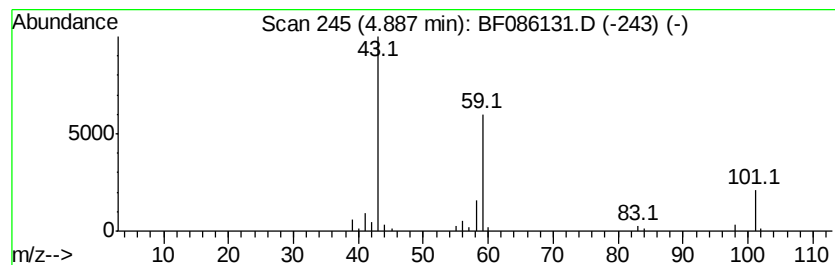
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
4.89	3.37 ng	94896	1,4-Dichlorobenzene-d4	6.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086131.D
Acq On : 7 Apr 2016 14:48
Operator : UM/SJ
Sample : H2230-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-10-040116

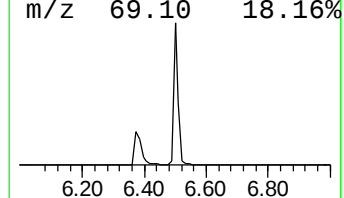
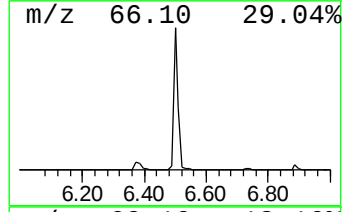
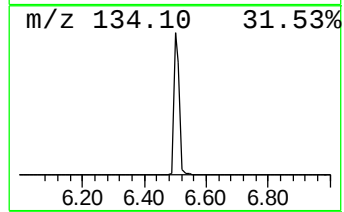
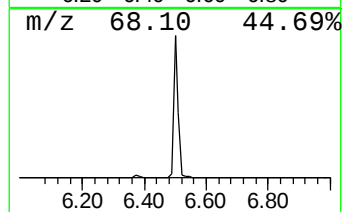
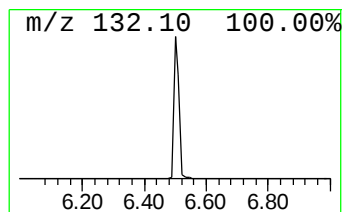
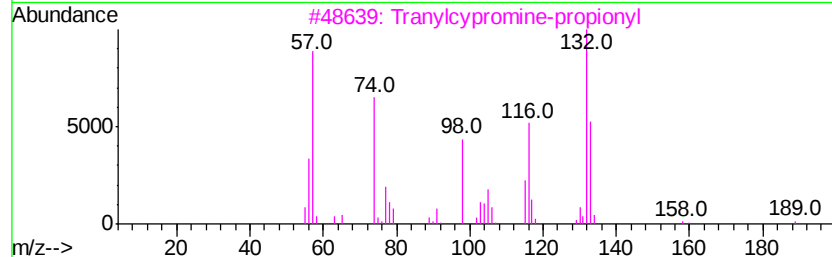
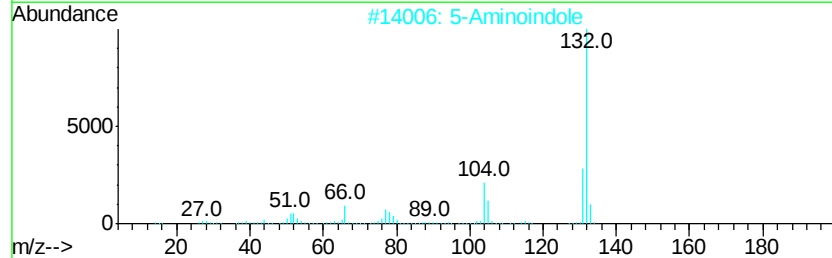
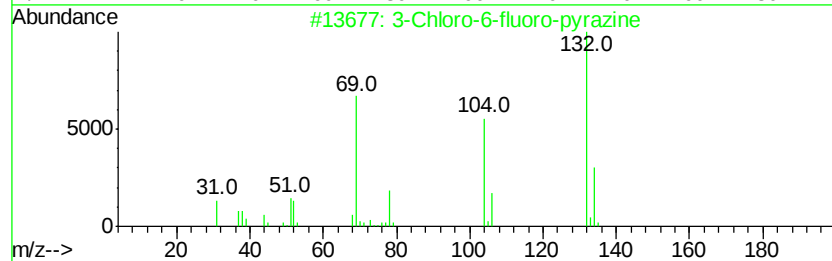
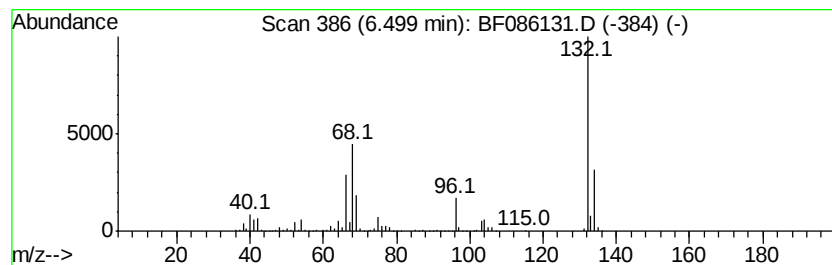
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	69.46 ng	1954040	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086131.D
Acq On : 7 Apr 2016 14:48
Operator : UM/SJ
Sample : H2230-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-10-040116

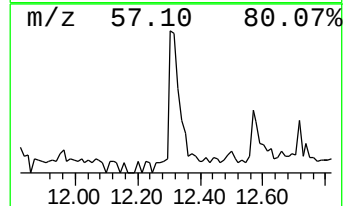
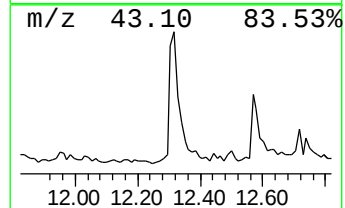
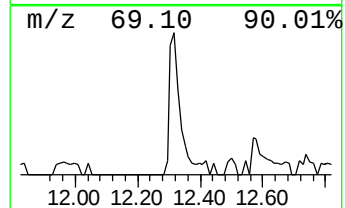
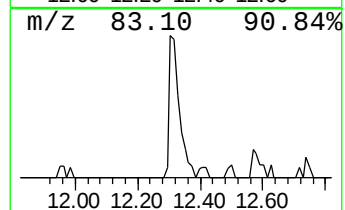
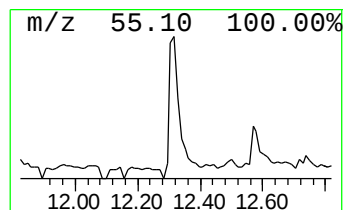
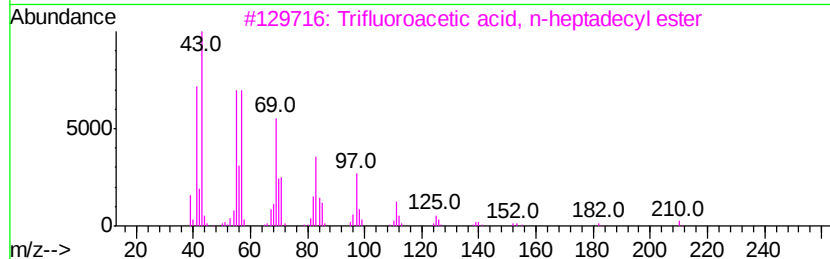
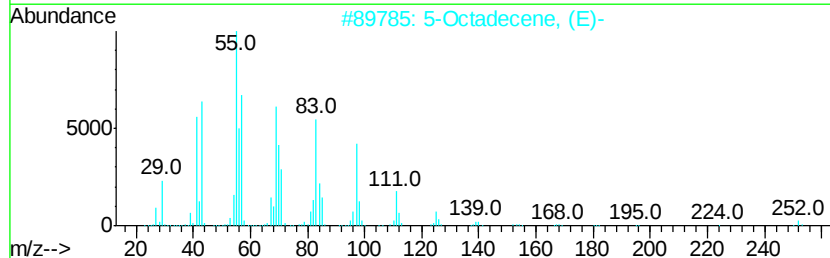
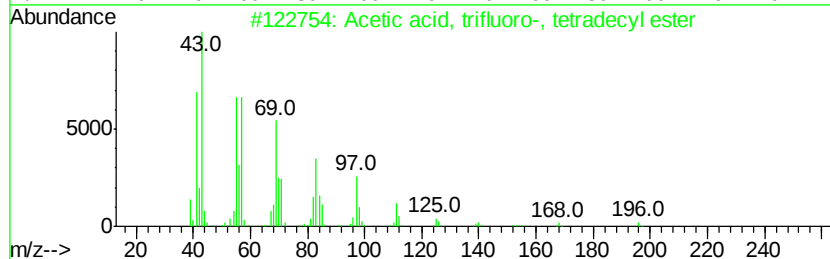
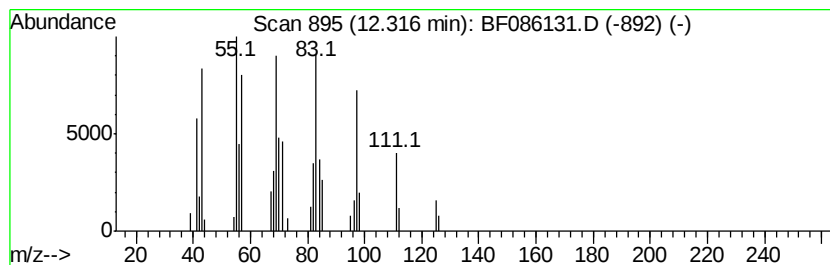
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Acetic acid, trifluoro-, te... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	2.63 ng	114324	Phenanthrene-d10	11.25

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Acetic acid, trifluoro-, tetradec...	310	C16H29F3O2	006222-02-2	91
2		5-Octadecene, (E)-	252	C18H36	007206-21-5	91
3		Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
4		1-Hexadecanol	242	C16H34O	036653-82-4	87
5		Heptafluorobutyric acid, n-tridec...	396	C17H27F7O2	1000216-78-9	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086131.D
Acq On : 7 Apr 2016 14:48
Operator : UM/SJ
Sample : H2230-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-10-040116

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	3.4	ng	94896	1	6.74	562626	20.0
unknown6.50	6.50	69.5	ng	1954040	1	6.74	562626	20.0
Acetic acid, trif...	12.32	2.6	ng	114324	4	11.25	870065	20.0