

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090934.D
 Acq On : 31 Oct 2016 18:00
 Operator : UM/SJ
 Sample : H5463-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(5-6)

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-BF102616.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	4.910	245	247	253	rBV	497775	723066	14.62%	2.055%
2	5.344	282	285	288	rBV	3339880	3569018	72.15%	10.142%
3	6.396	374	377	379	rBV	3353150	3921093	79.27%	11.143%
4	6.522	385	388	390	rBV	3031940	4015913	81.18%	11.412%
5	6.750	406	408	410	rBV	680003	737816	14.92%	2.097%
6	6.899	419	421	424	rBV	2457575	2826881	57.15%	8.033%
7	7.310	455	457	460	rBV	2019421	2215797	44.79%	6.297%
8	8.030	518	520	523	rBV	1133944	1053804	21.30%	2.995%
9	9.116	612	615	617	rBV	4271631	4946759	100.00%	14.058%
10	9.505	647	649	652	rBV	700421	598227	12.09%	1.700%
11	9.779	671	673	676	rBV	1051830	1096876	22.17%	3.117%
12	10.568	740	742	745	rBV2	1634838	2288616	46.26%	6.504%
13	10.693	752	753	758	rVB	47317	56989	1.15%	0.162%
14	11.265	801	803	805	rBV	1179525	1017925	20.58%	2.893%
15	12.854	939	942	944	rBV	4357633	4041096	81.69%	11.484%
16	13.334	982	984	989	rBV3	22974	62235	1.26%	0.177%
17	13.757	1018	1021	1031	rBV2	110360	180162	3.64%	0.512%
18	13.894	1031	1033	1036	rBV	981114	1068411	21.60%	3.036%
19	15.300	1153	1156	1163	rVB	544343	768648	15.54%	2.184%

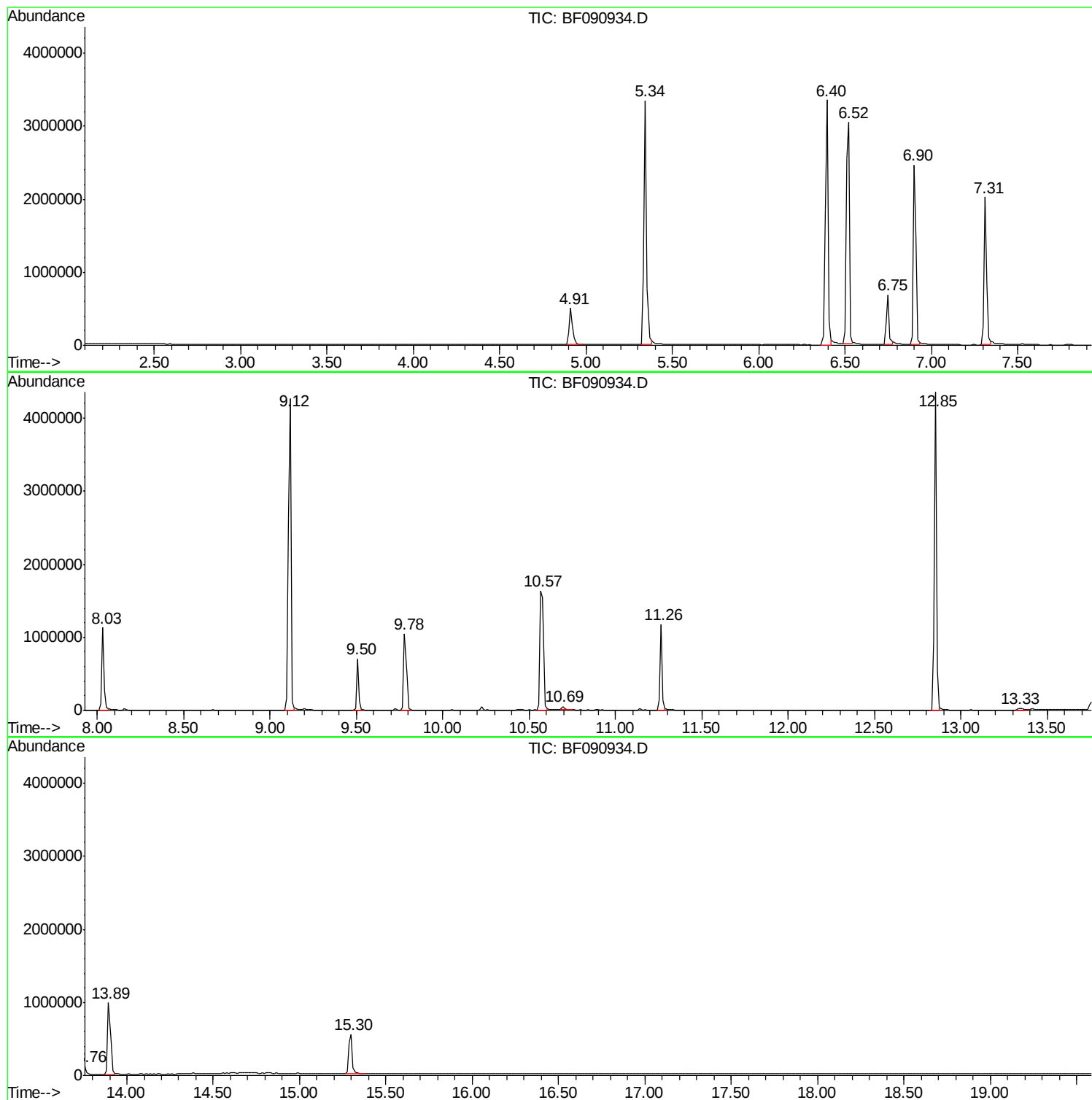
Sum of corrected areas: 35189332

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
Data File : BF090934.D
Acq On : 31 Oct 2016 18:00
Operator : UM/SJ
Sample : H5463-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(5-6)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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\BF103116\
Data File : BF090934.D
Acq On : 31 Oct 2016 18:00
Operator : UM/SJ
Sample : H5463-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-4(5-6)

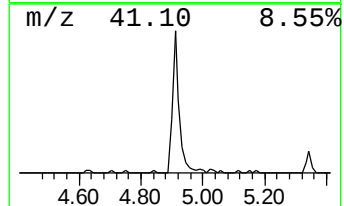
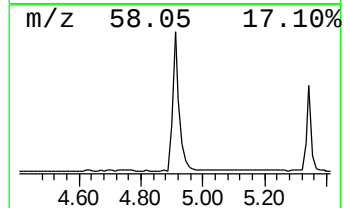
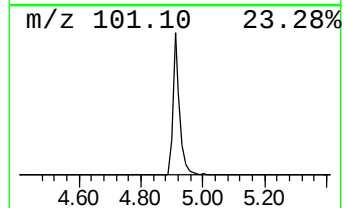
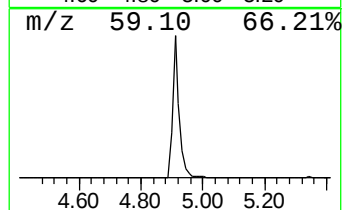
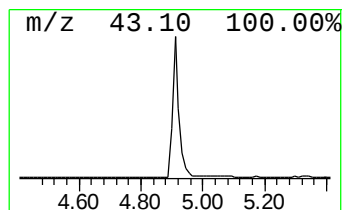
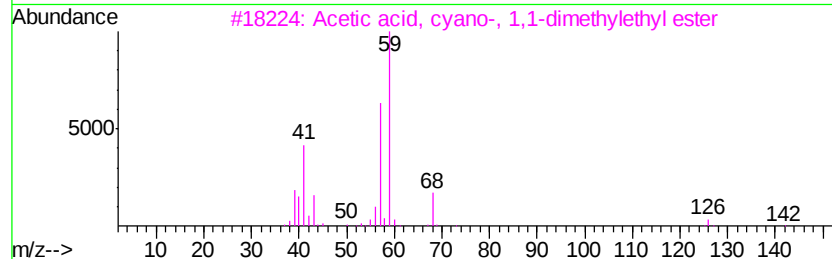
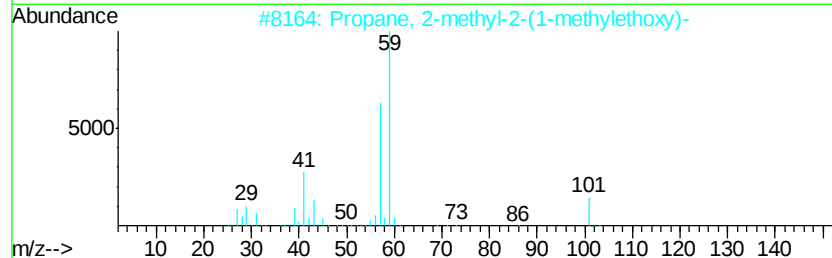
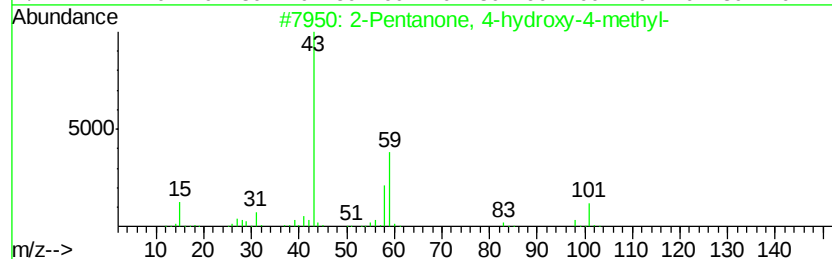
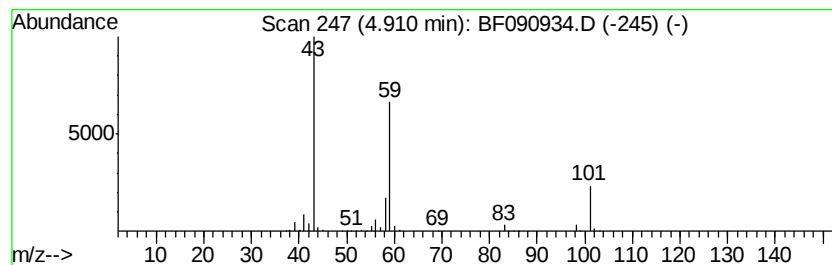
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.91	19.60 ng	723066	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			Guanidine	59	CH5N3	000113-00-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
Data File : BF090934.D
Acq On : 31 Oct 2016 18:00
Operator : UM/SJ
Sample : H5463-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(5-6)

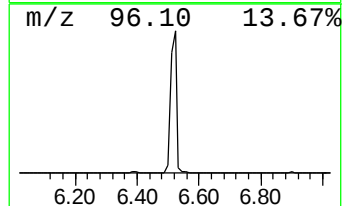
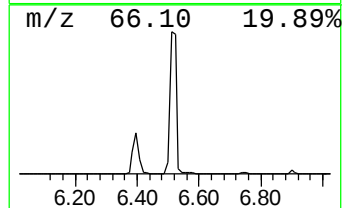
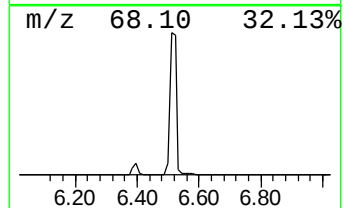
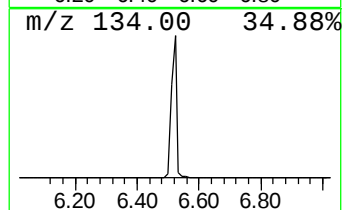
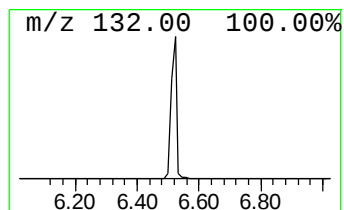
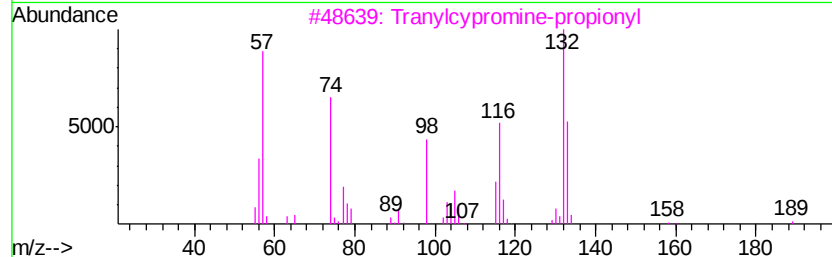
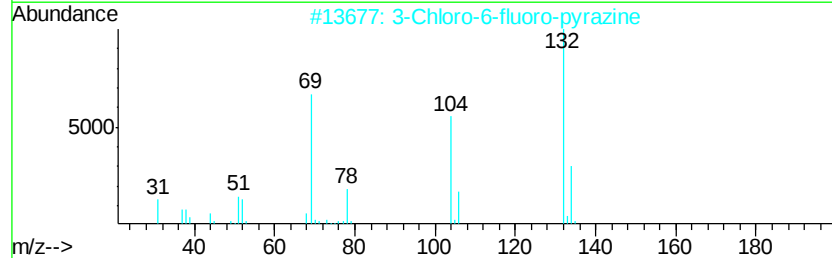
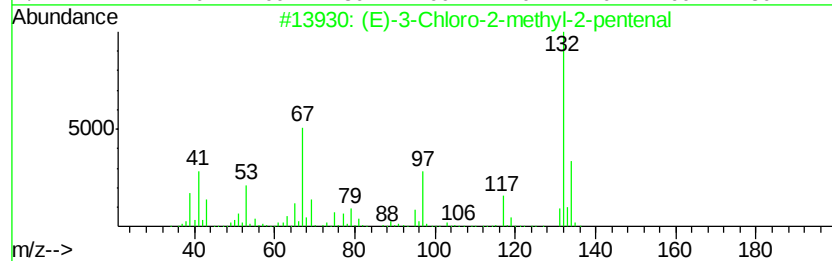
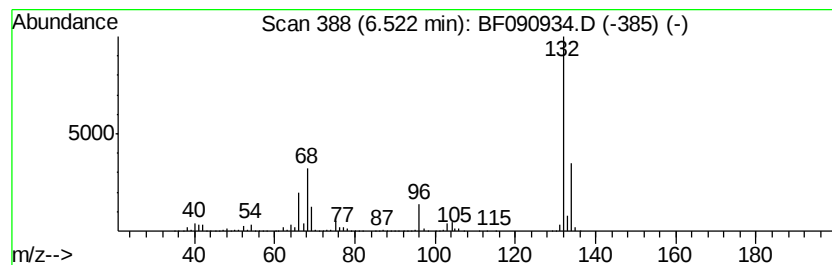
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	108.86 ng	4015910	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Xenon	132	Xe	007440-63-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
Data File : BF090934.D
Acq On : 31 Oct 2016 18:00
Operator : UM/SJ
Sample : H5463-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(5-6)

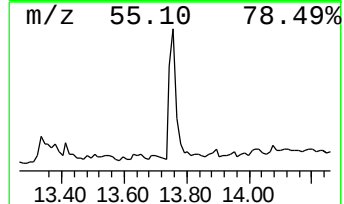
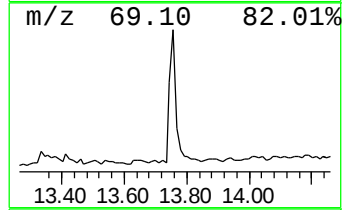
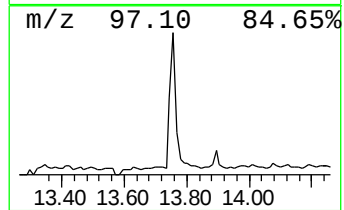
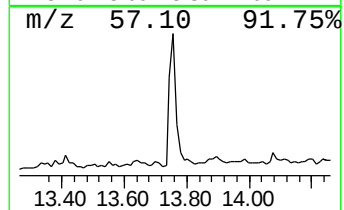
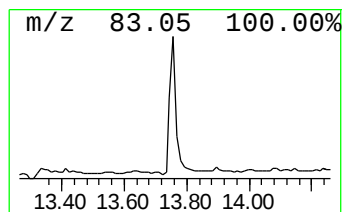
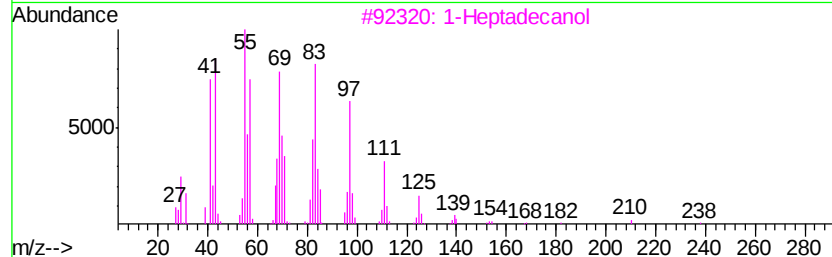
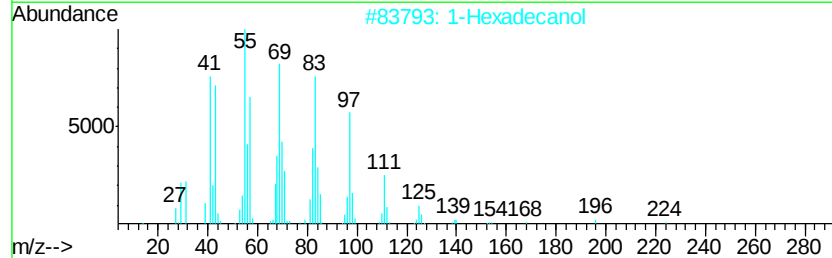
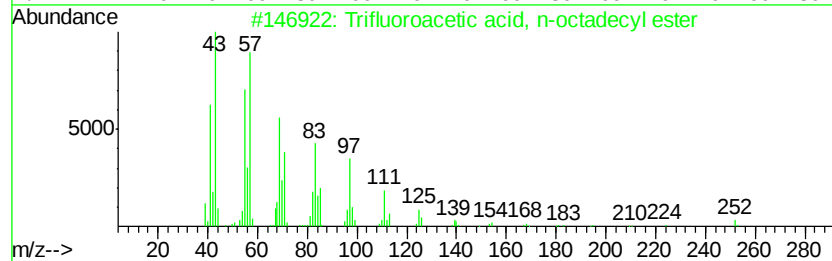
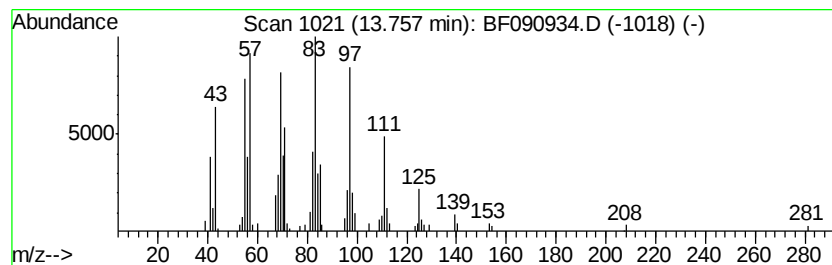
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Trifluoroacetic acid, n-oct... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	3.37 ng	180162	Chrysene-d12	13.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
2		1-Hexadecanol	242	C16H34O	036653-82-4	91
3		1-Heptadecanol	256	C17H36O	001454-85-9	91
4		Cyclopentadecane	210	C15H30	000295-48-7	91
5		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
Data File : BF090934.D
Acq On : 31 Oct 2016 18:00
Operator : UM/SJ
Sample : H5463-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(5-6)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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...	4.91	19.6	ng	723066	1	6.75	737816	20.0
unknown6.52	6.52	108.9	ng	4015910	1	6.75	737816	20.0
Trifluoroacetic a...	13.76	3.4	ng	180162	5	13.89	1068410	20.0