

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
 Data File : BF079138.D
 Acq On : 12 May 2015 3:48
 Operator : TP/IZ
 Sample : G2146-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6

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-BF043015.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	1.564	31	33	36	rVB	253673	347154	6.59%	1.835%
2	1.736	46	48	57	rVV	577839	822379	15.61%	4.346%
3	1.861	57	59	95	rVB	2809759	5266727	100.00%	27.832%
4	5.599	383	386	388	rBV	383323	462899	8.79%	2.446%
5	6.856	494	496	500	rBV	333580	307583	5.84%	1.625%
6	7.005	507	509	512	rBV	972796	1007116	19.12%	5.322%
7	7.290	532	534	537	rBV	212851	266127	5.05%	1.406%
8	7.485	548	551	553	rVB	1042938	995155	18.90%	5.259%
9	7.988	592	595	597	rBV	988777	856879	16.27%	4.528%
10	8.868	670	672	675	rBV	335431	393710	7.48%	2.081%
11	10.216	788	790	793	rBV	1956210	1808253	34.33%	9.556%
12	11.051	861	863	865	rBV	486974	488248	9.27%	2.580%
13	11.599	909	911	913	rBV	83045	75117	1.43%	0.397%
14	12.034	946	949	951	rBV	1015726	1263570	23.99%	6.677%
15	12.891	1022	1024	1027	rBV	558283	551556	10.47%	2.915%
16	14.891	1196	1199	1202	rBV	2400812	2474109	46.98%	13.074%
17	16.068	1300	1302	1310	rBV	67940	127177	2.41%	0.672%
18	16.183	1310	1312	1315	rBV	660433	688647	13.08%	3.639%
19	17.874	1457	1460	1463	rBV	547989	721079	13.69%	3.810%

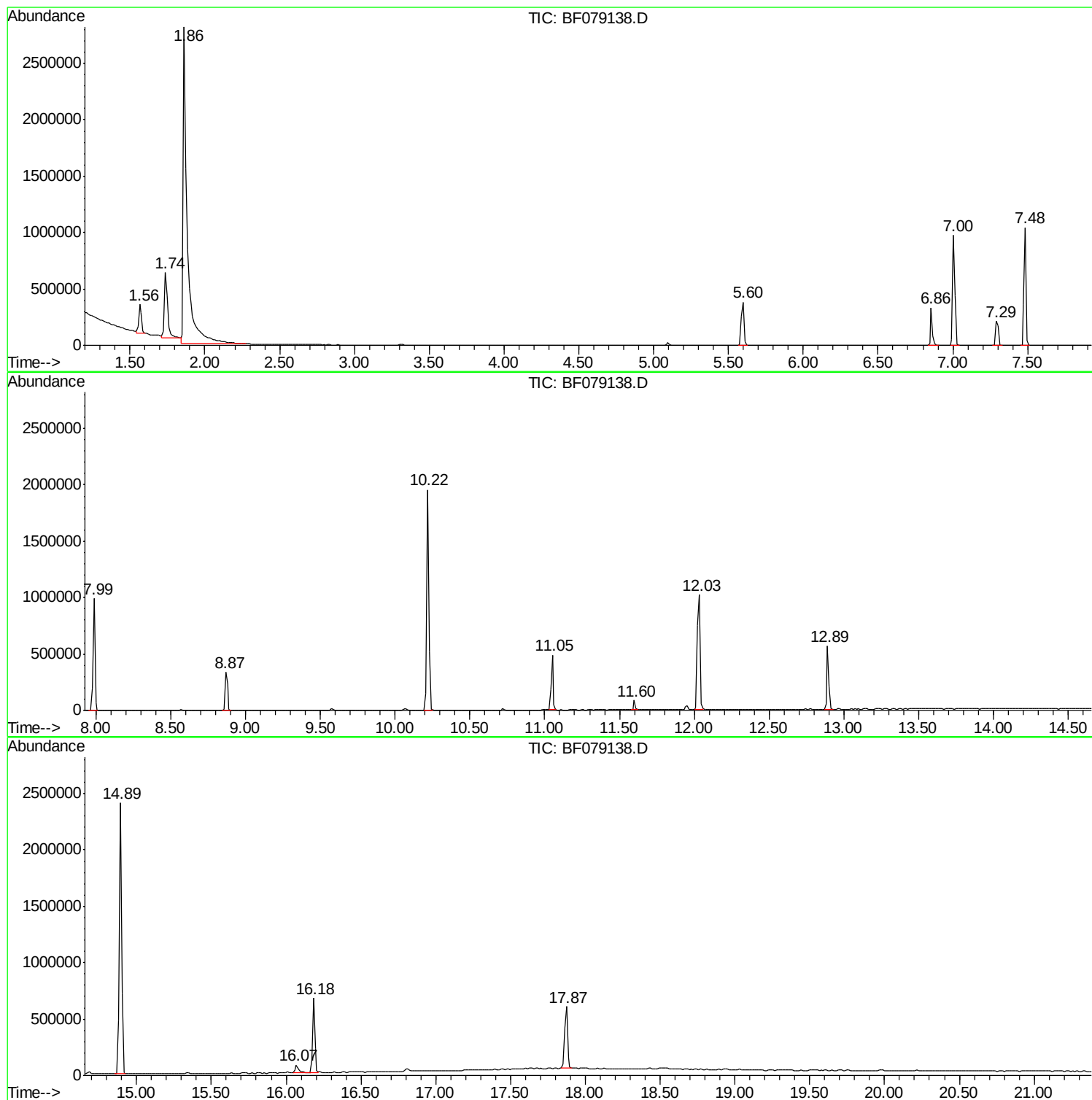
Sum of corrected areas: 18923485

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
Data File : BF079138.D
Acq On : 12 May 2015 3:48
Operator : TP/IZ
Sample : G2146-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-6

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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\BF051115\
Data File : BF079138.D
Acq On : 12 May 2015 3:48
Operator : TP/IZ
Sample : G2146-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
MW-6

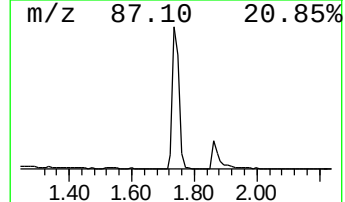
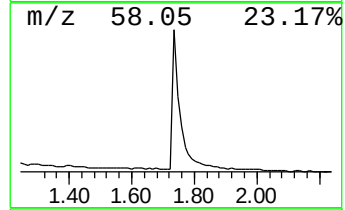
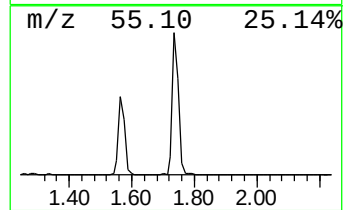
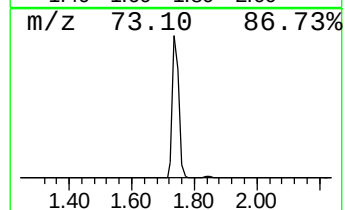
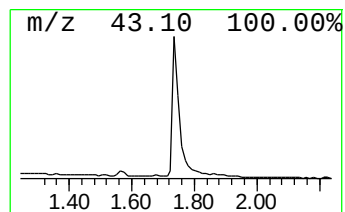
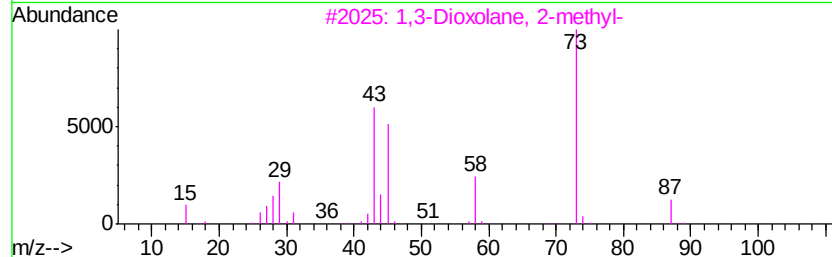
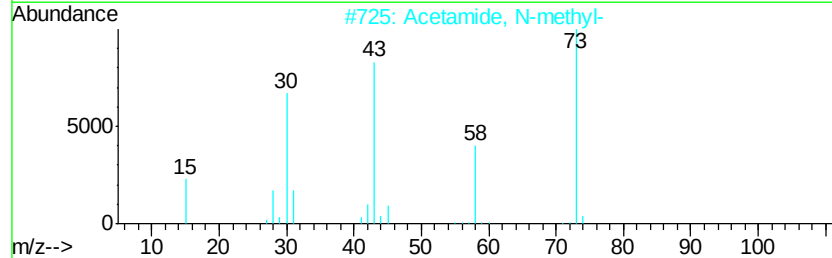
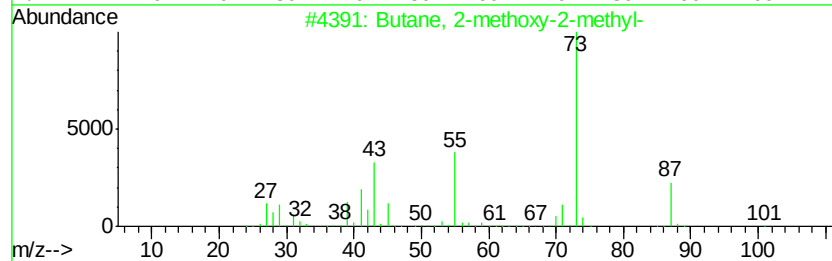
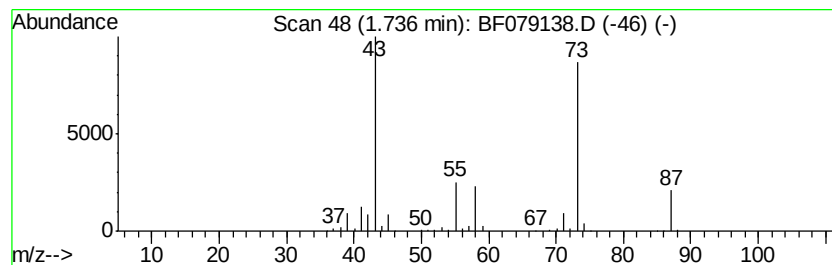
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown1.74 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.74	61.80 ng	822379	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	47
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	43
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
4		2-Nonanone	142	C9H18O	000821-55-6	23
5		Acetone	58	C3H6O	000067-64-1	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
Data File : BF079138.D
Acq On : 12 May 2015 3:48
Operator : TP/IZ
Sample : G2146-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-6

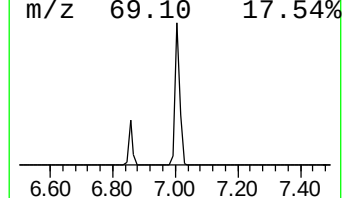
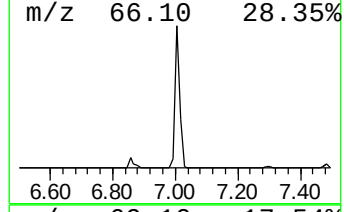
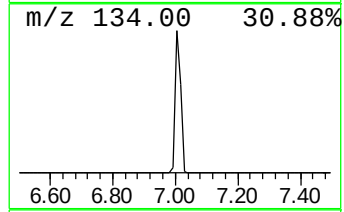
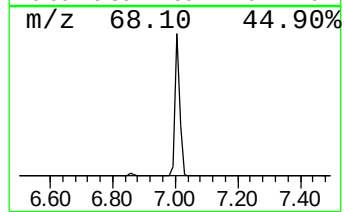
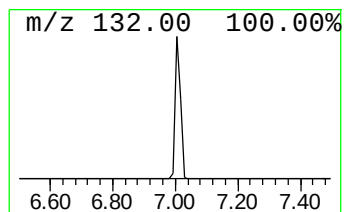
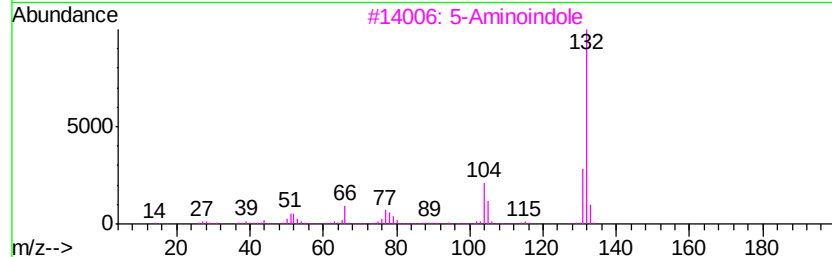
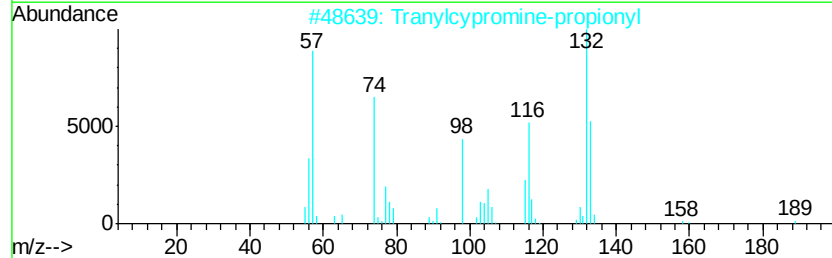
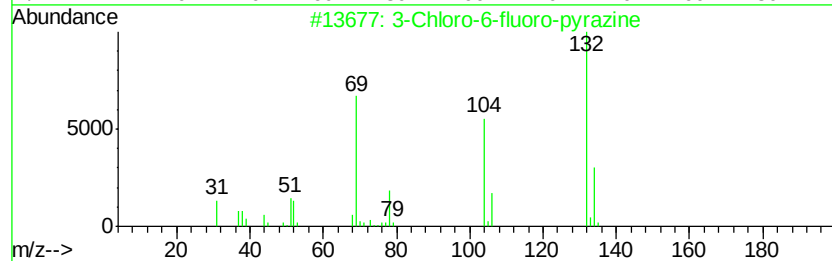
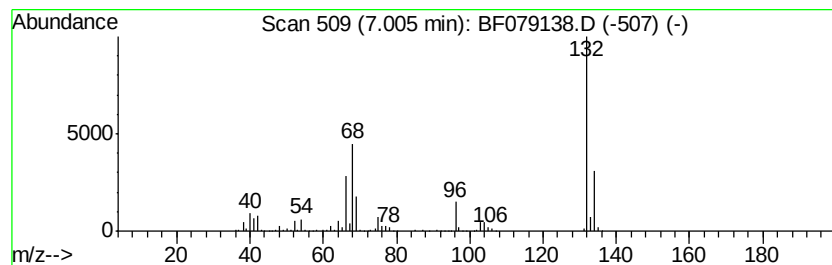
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	75.69 ng	1007120	1,4-Dichlorobenzene-d4	7.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051115\
Data File : BF079138.D
Acq On : 12 May 2015 3:48
Operator : TP/IZ
Sample : G2146-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-6

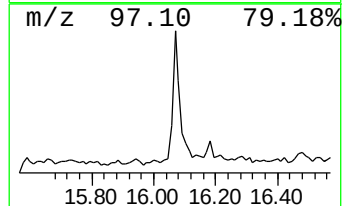
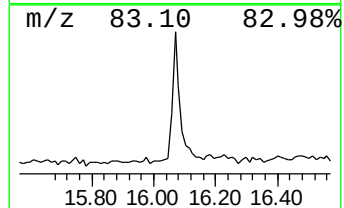
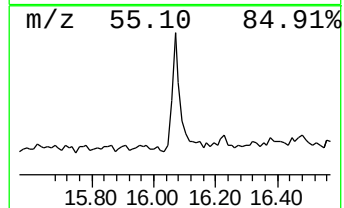
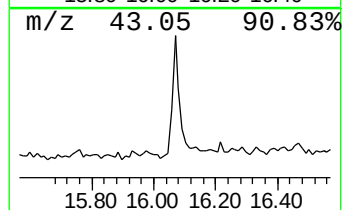
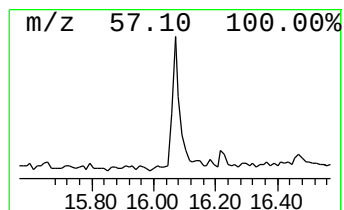
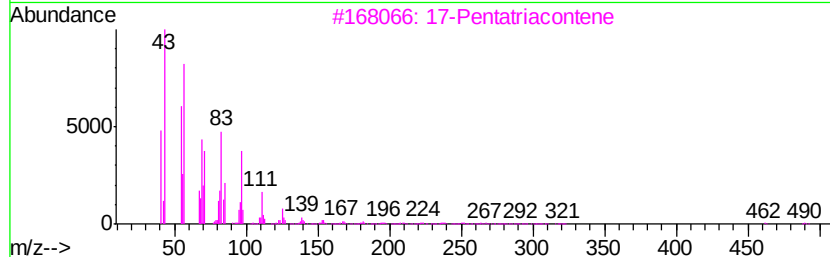
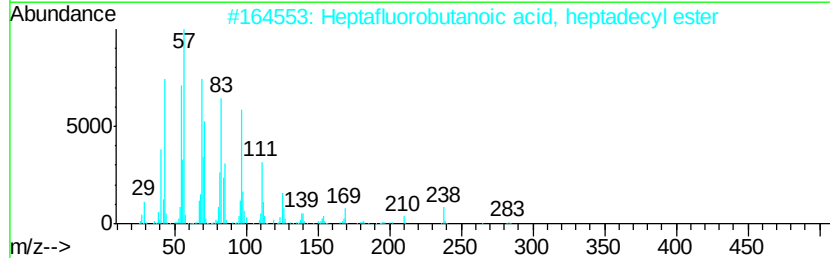
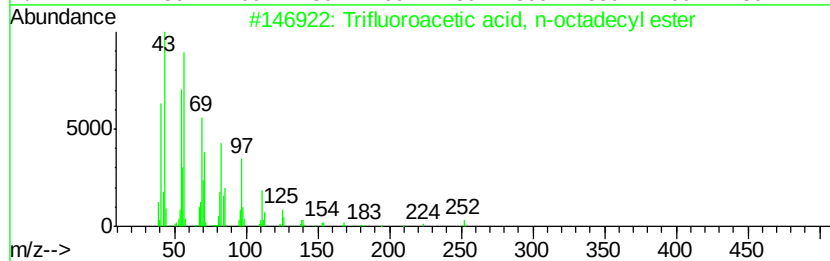
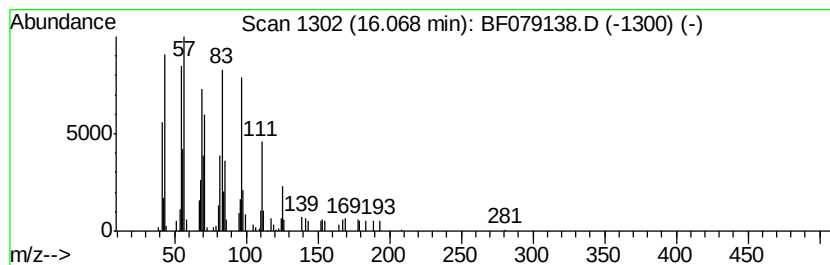
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Trifluoroacetic acid, n-oct... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	3.69 ng	127177	Chrysene-d12	16.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
2		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	80
3		17-Pentatriacontene	491	C35H70	006971-40-0	80
4		1-Octadecanol	270	C18H38O	000112-92-5	68
5		Acetic acid, octadecyl ester	312	C20H40O2	000822-23-1	68



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
Data File : BF079138.D
Acq On : 12 May 2015 3:48
Operator : TP/IZ
Sample : G2146-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-6

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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
unknown1.74	1.74	61.8	ng	822379	1	7.30	266127	20.0
unknown7.00	7.00	75.7	ng	1007120	1	7.30	266127	20.0
Trifluoroacetic a...	16.07	3.7	ng	127177	5	16.18	688647	20.0