

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
 Data File : BF093292.D
 Acq On : 1 Mar 2017 16:28
 Operator : SJ/MA
 Sample : I2035-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-01-EE9-EE10-EE11-EE12

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-BF013017.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	4.956	249	251	261	rBV	578841	731893	25.93%	2.893%
2	5.401	288	290	304	rBV	2589595	2686819	95.18%	10.620%
3	6.453	380	382	390	rBV	2678209	2822836	100.00%	11.158%
4	6.579	390	393	395	rBV	2581512	2701469	95.70%	10.678%
5	6.807	411	413	415	rBV	841438	811111	28.73%	3.206%
6	6.956	424	426	429	rBV	1822167	1968909	69.75%	7.783%
7	7.379	460	463	465	rBV	1157669	1671849	59.23%	6.608%
8	8.087	523	525	528	rBV	1077510	1077147	38.16%	4.258%
9	9.162	617	619	622	rBV	2563782	2605675	92.31%	10.299%
10	9.562	652	654	657	rBV	106302	107905	3.82%	0.427%
11	9.836	676	678	681	rBV	788462	1076949	38.15%	4.257%
12	10.270	714	716	718	rVB	46389	37526	1.33%	0.148%
13	10.636	745	748	750	rBV	1252613	1365930	48.39%	5.399%
14	10.739	755	757	762	rVB2	58495	104608	3.71%	0.413%
15	11.185	794	796	802	rBV2	35741	72114	2.55%	0.285%
16	11.322	806	808	811	rBV	772871	1101316	39.01%	4.353%
17	12.911	945	947	950	rBV	2459964	2372720	84.05%	9.379%
18	13.814	1023	1026	1031	rBV	93743	153194	5.43%	0.606%
19	13.974	1037	1040	1042	rBV	737657	955853	33.86%	3.778%
20	14.797	1110	1112	1114	rBV	44475	55038	1.95%	0.218%
21	15.391	1161	1164	1169	rVB	587096	782776	27.73%	3.094%
22	15.791	1197	1199	1203	rBV2	21087	35505	1.26%	0.140%

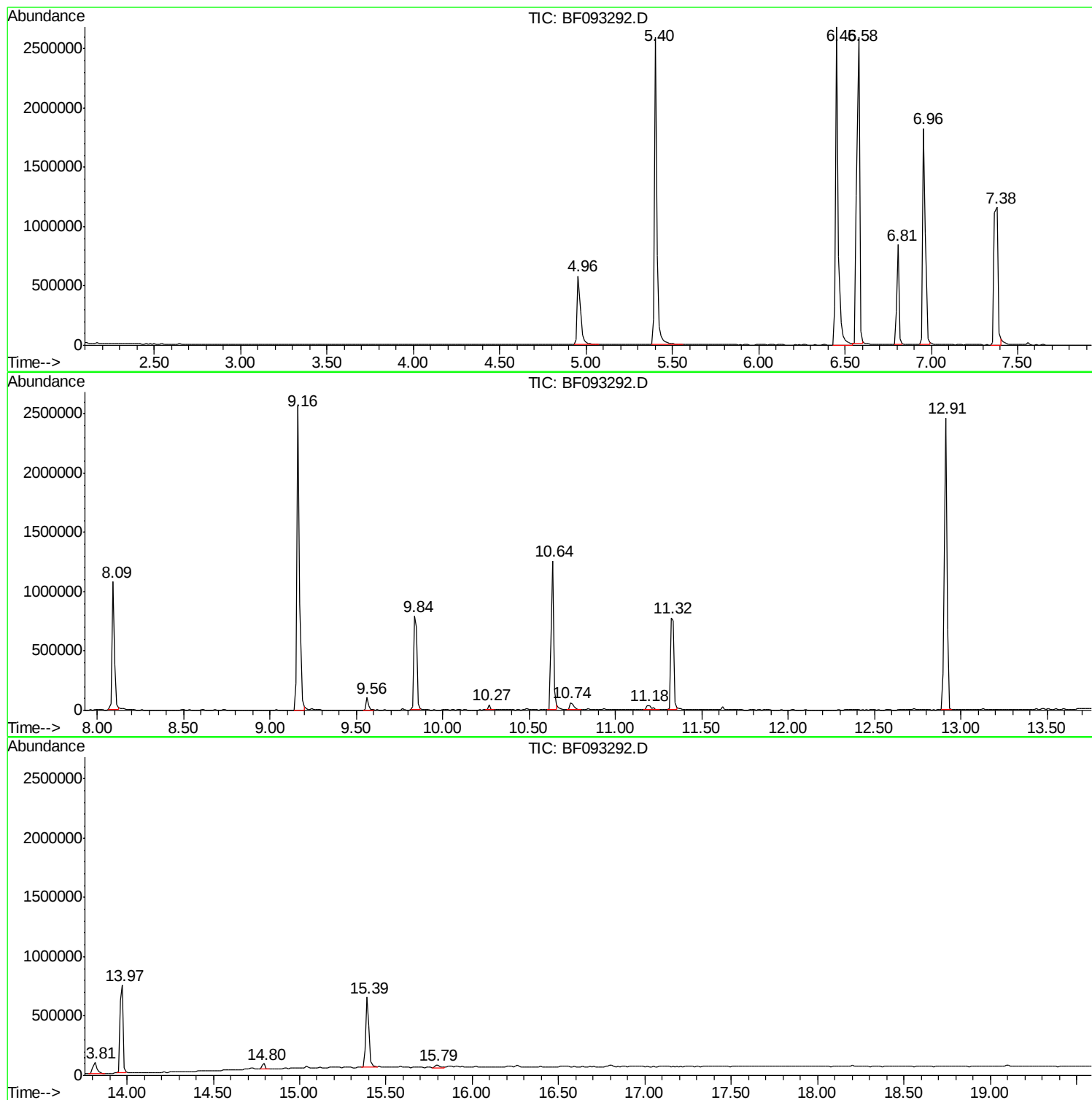
Sum of corrected areas: 25299142

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093292.D
Acq On : 1 Mar 2017 16:28
Operator : SJ/MA
Sample : I2035-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-01-EE9-EE10-EE11-EE12

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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\BF030117\
Data File : BF093292.D
Acq On : 1 Mar 2017 16:28
Operator : SJ/MA
Sample : I2035-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-01-EE9-EE10-EE11-EE12

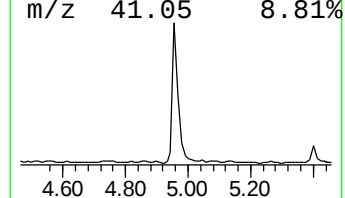
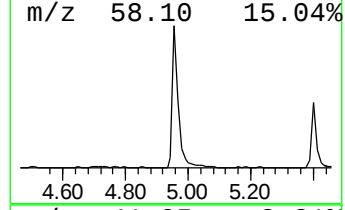
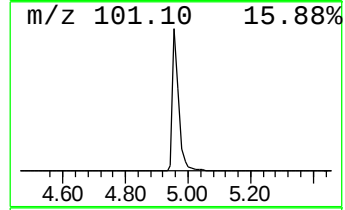
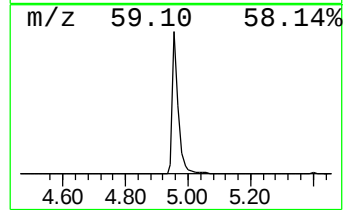
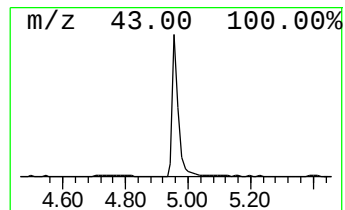
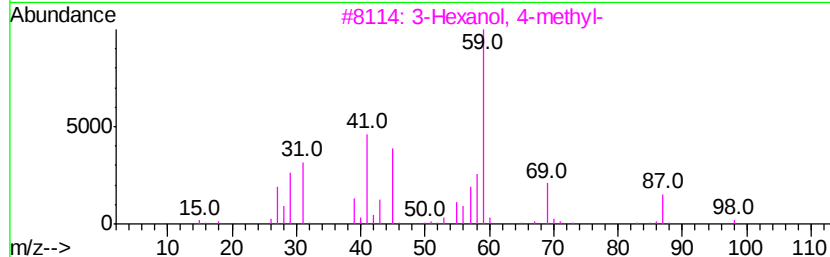
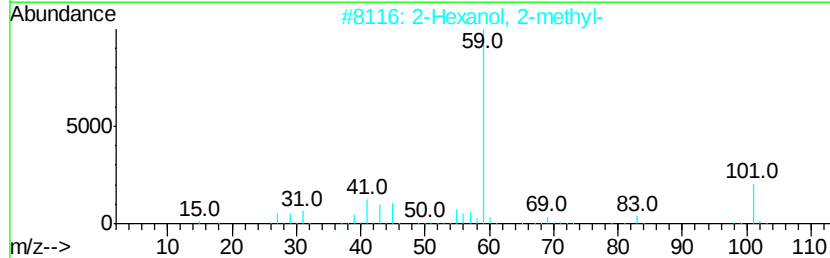
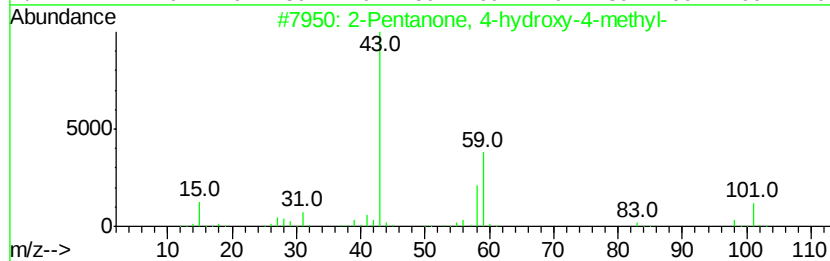
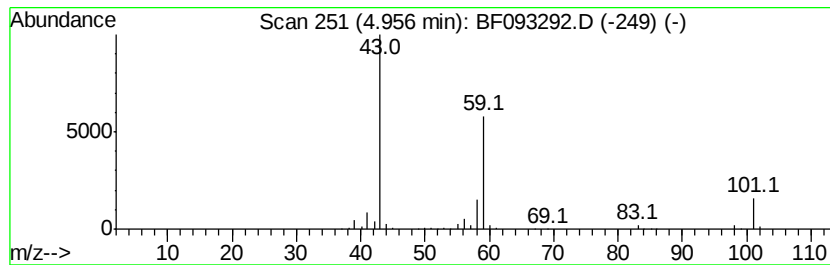
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.96	18.05 ng	731893	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
Data File : BF093292.D
Acq On : 1 Mar 2017 16:28
Operator : SJ/MA
Sample : I2035-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-01-EE9-EE10-EE11-EE12

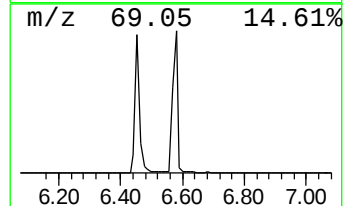
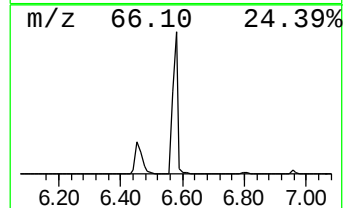
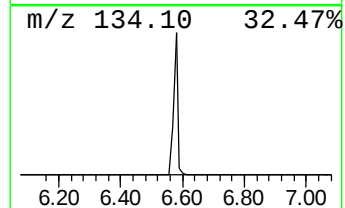
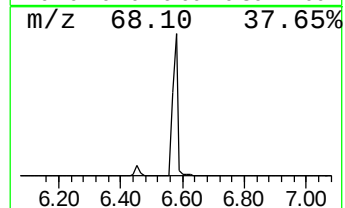
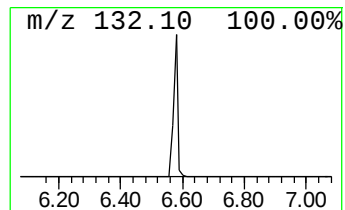
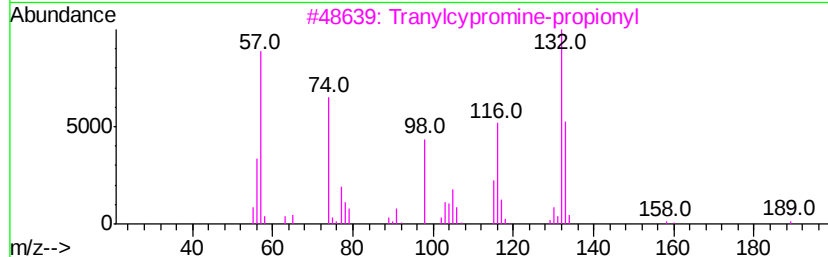
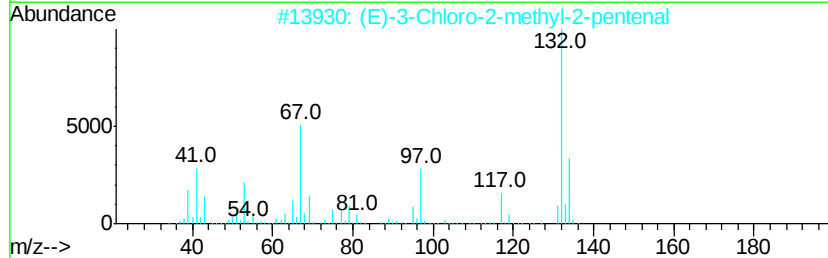
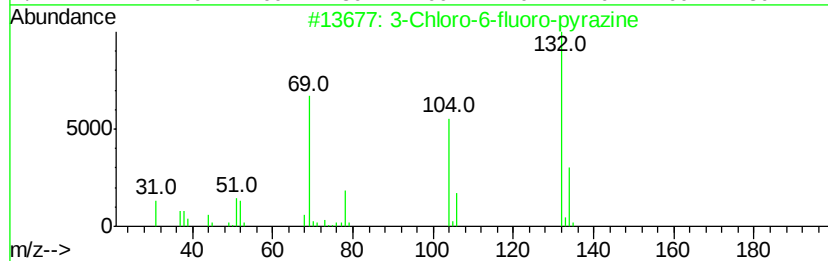
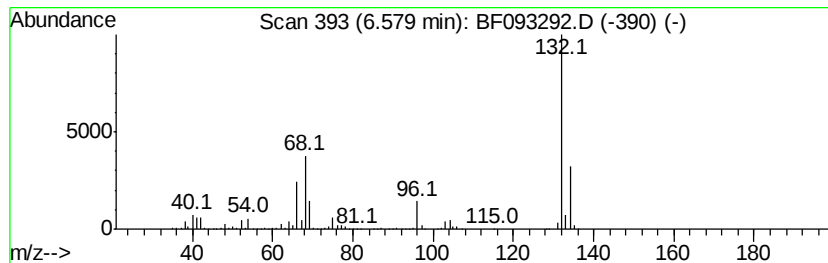
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	66.61 ng	2701470	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
Data File : BF093292.D
Acq On : 1 Mar 2017 16:28
Operator : SJ/MA
Sample : I2035-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-01-EE9-EE10-EE11-EE12

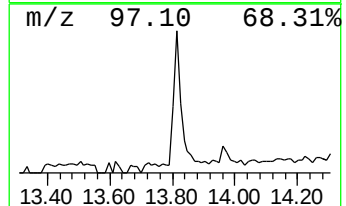
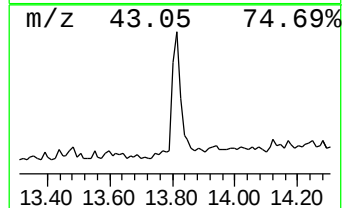
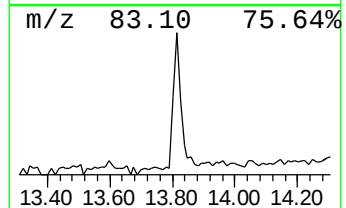
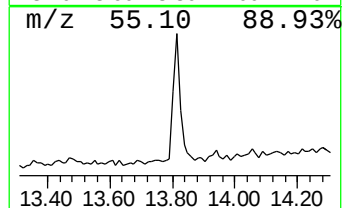
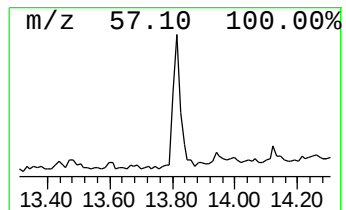
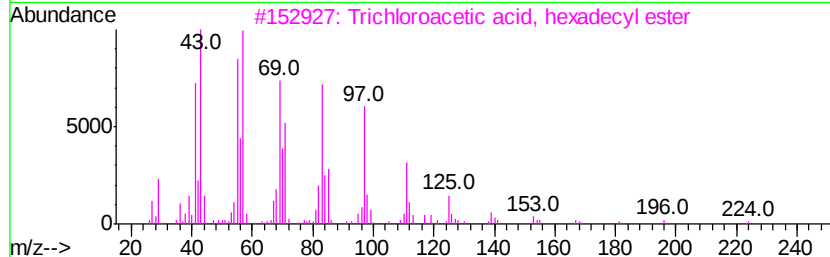
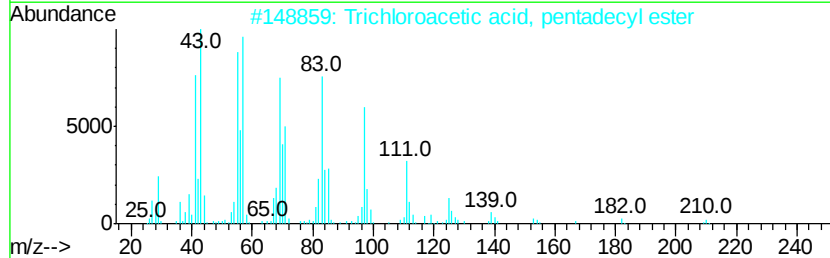
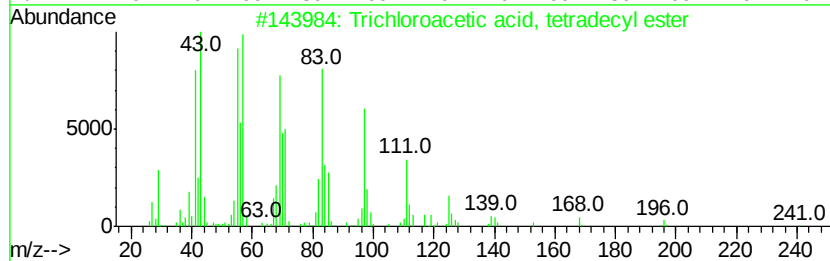
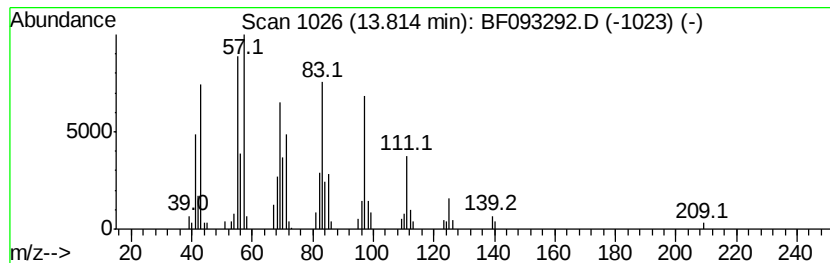
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Trichloroacetic acid, tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	3.21 ng	153194	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		1-Docosene	308	C22H44	001599-67-3	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093292.D
Acq On : 1 Mar 2017 16:28
Operator : SJ/MA
Sample : I2035-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-BPM-01-EE9-EE10-EE11-EE12

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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...	4.96	18.1	ng	731893	1	6.81	811111	20.0
unknown6.58	6.58	66.6	ng	2701470	1	6.81	811111	20.0
Trichloroacetic a...	13.81	3.2	ng	153194	5	13.97	955853	20.0