

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF113016\
 Data File : BF091361.D
 Acq On : 30 Nov 2016 18:24
 Operator : UM/SJ
 Sample : H5779-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 112816-DSDC-F-D-B

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-BF112916.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	5.041	238	241	243	rBV	451643	554882	9.17%	1.580%
2	5.453	275	277	280	rBV	1419503	1474896	24.38%	4.200%
3	6.481	365	367	369	rBV	1342122	1158201	19.15%	3.298%
4	6.630	377	380	382	rBV	2925896	2919536	48.27%	8.314%
5	6.859	398	400	403	rBV	1098067	1178218	19.48%	3.355%
6	7.019	411	414	417	rVB	4139764	4189610	69.26%	11.931%
7	7.430	446	450	452	rBV	3815515	4107734	67.91%	11.698%
8	8.150	510	513	515	rBV	1715857	1570185	25.96%	4.471%
9	9.225	604	607	610	rBV	5081485	6048898	100.00%	17.226%
10	9.613	639	641	644	rBV	181886	181463	3.00%	0.517%
11	9.899	664	666	669	rVB	1760900	1520994	25.14%	4.331%
12	10.688	732	735	737	rBV	2035369	2053181	33.94%	5.847%
13	10.813	744	746	751	rVB	63351	71898	1.19%	0.205%
14	11.385	793	796	798	rBV	1326489	1319005	21.81%	3.756%
15	11.911	840	842	851	rBV	86406	111063	1.84%	0.316%
16	12.699	909	911	917	rBV	83686	102505	1.69%	0.292%
17	12.974	932	935	937	rBV	3540503	4461693	73.76%	12.706%
18	14.014	1023	1026	1028	rBV	1097916	1095169	18.11%	3.119%
19	15.442	1148	1151	1154	rBV	848608	996674	16.48%	2.838%

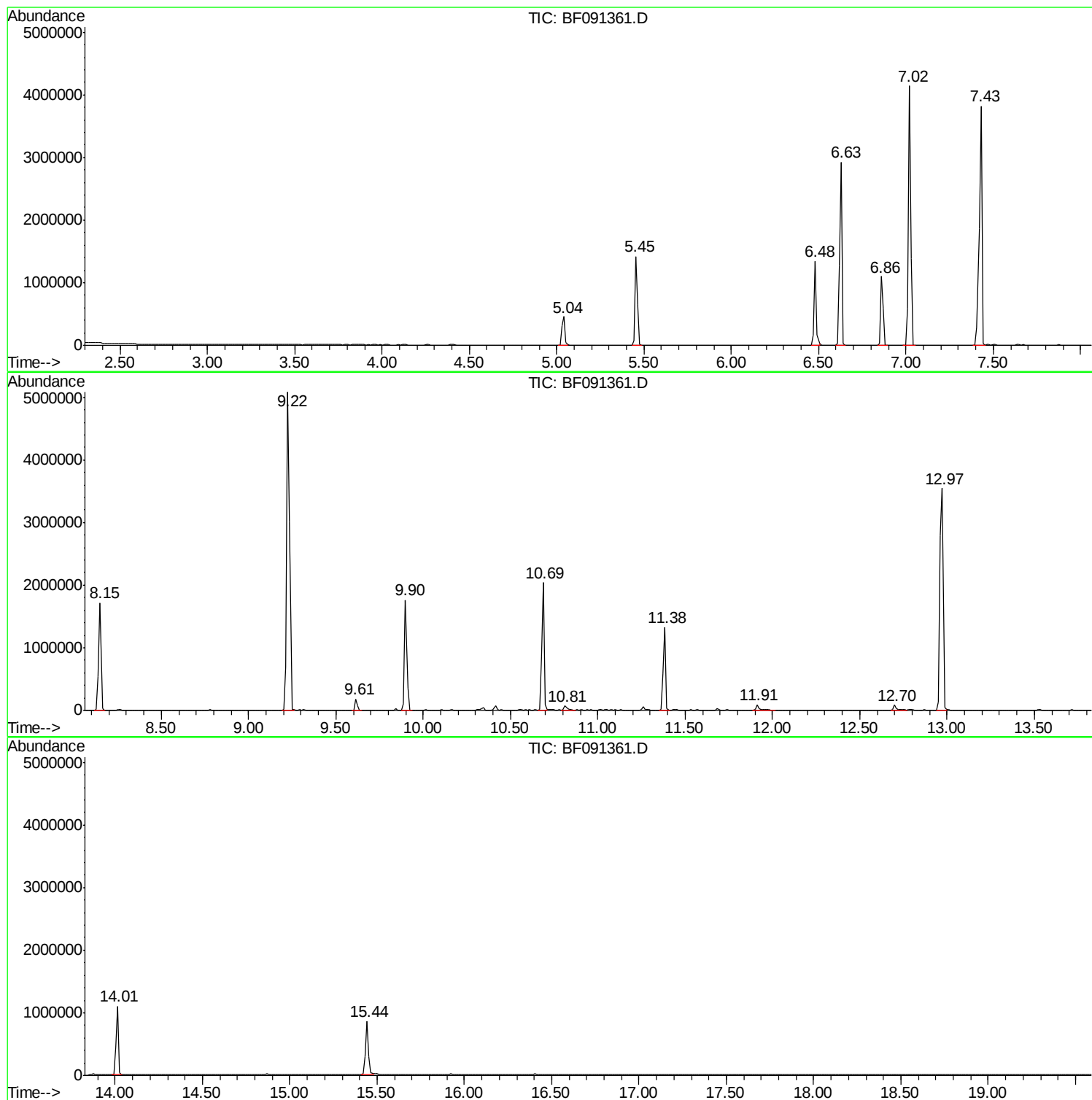
Sum of corrected areas: 35115805

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113016\
Data File : BF091361.D
Acq On : 30 Nov 2016 18:24
Operator : UM/SJ
Sample : H5779-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
112816-DSDC-F-D-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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\BF113016\
Data File : BF091361.D
Acq On : 30 Nov 2016 18:24
Operator : UM/SJ
Sample : H5779-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

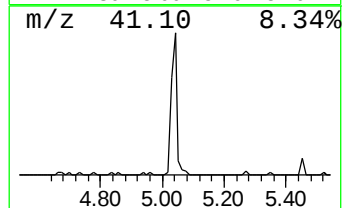
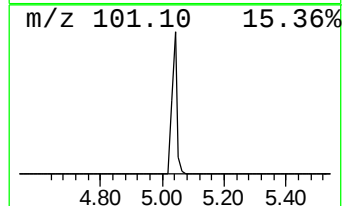
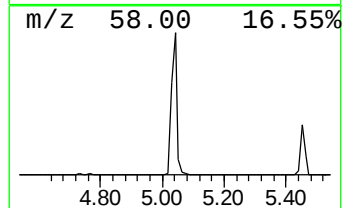
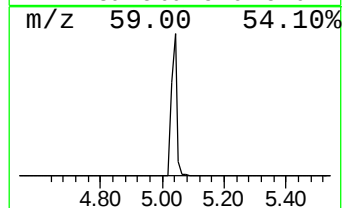
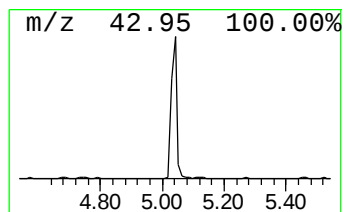
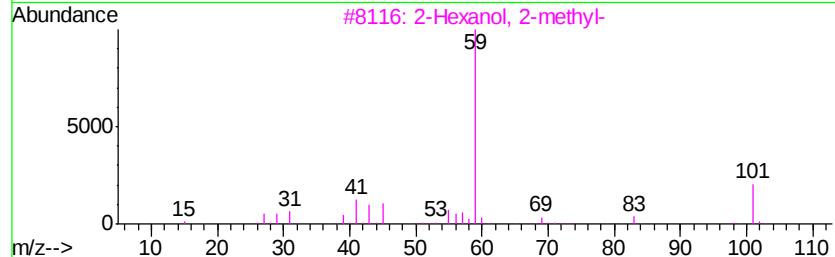
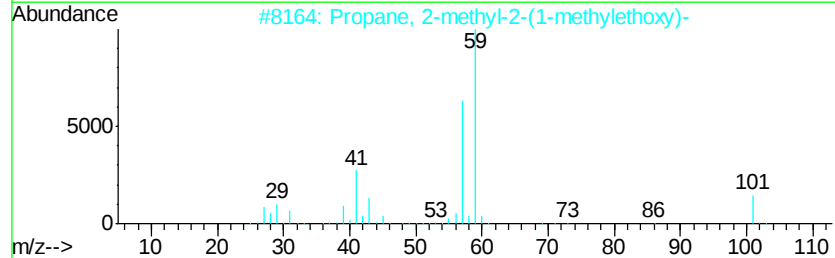
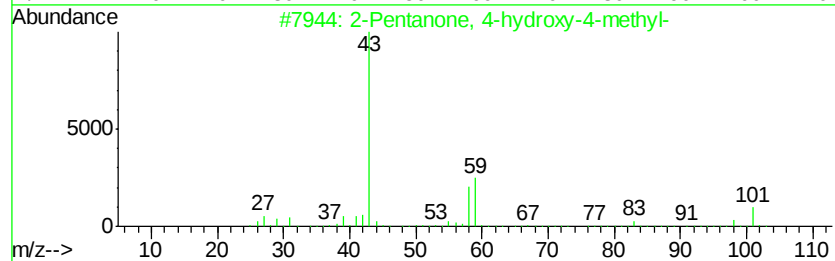
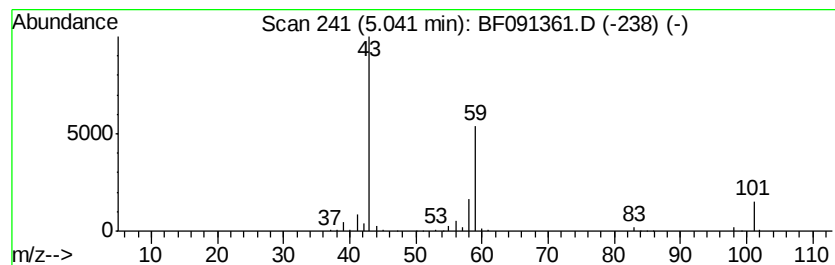
Instrument :
BNA_F
ClientSampleId :
112816-DSDC-F-D-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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.	
5.04	9.42 ng	554882	1,4-Dichlorobenzene-d4	6.86	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\HPCHEM1\BNA F\DATA\BF113016\
Data File : BF091361.D
Acq On : 30 Nov 2016 18:24
Operator : UM/SJ
Sample : H5779-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
112816-DSDC-F-D-B

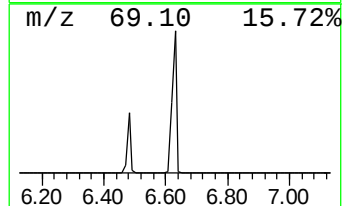
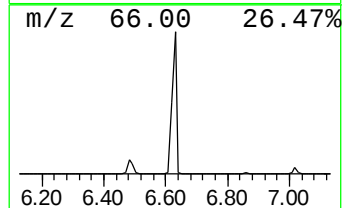
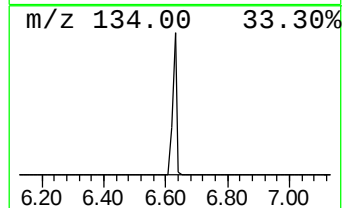
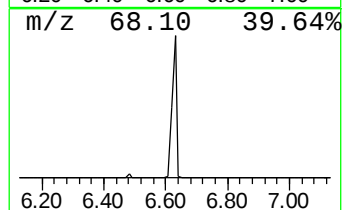
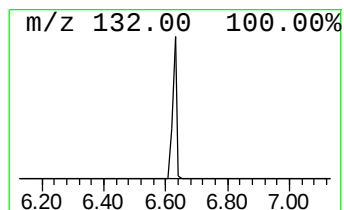
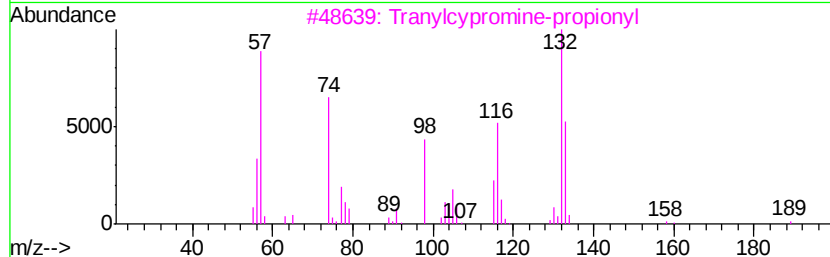
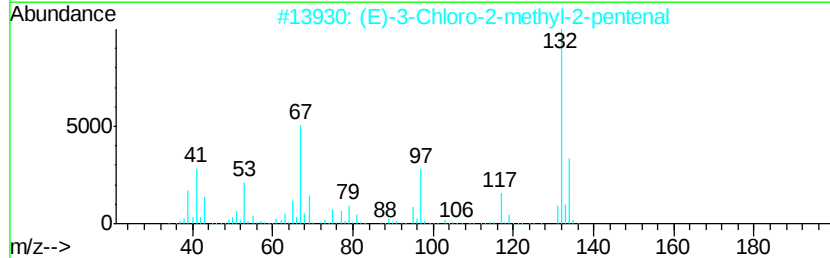
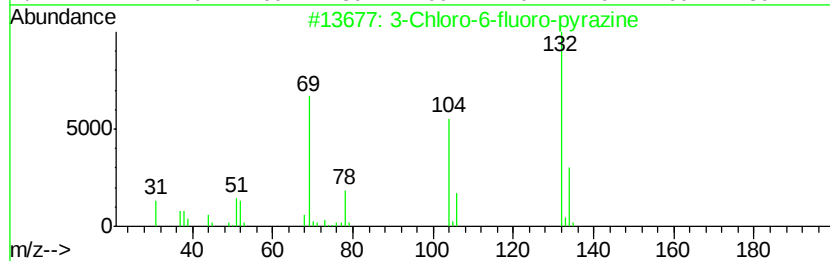
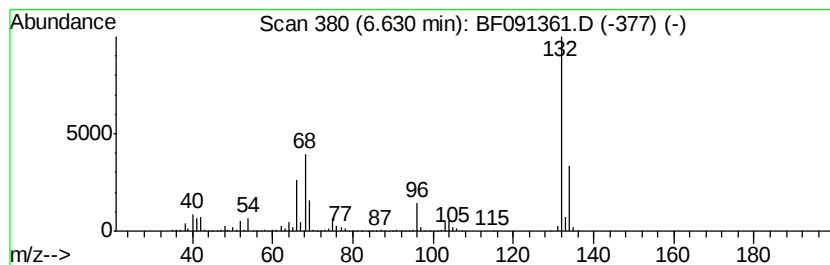
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	49.56 ng	2919540	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF113016\
Data File : BF091361.D
Acq On : 30 Nov 2016 18:24
Operator : UM/SJ
Sample : H5779-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
112816-DSDC-F-D-B

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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...	5.04	9.4	ng	554882	1	6.86	1178220	20.0
unknown6.63	6.63	49.6	ng	2919540	1	6.86	1178220	20.0