

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
 Data File : BF091462.D
 Acq On : 6 Dec 2016 16:53
 Operator : UM/SJ
 Sample : H5840-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 113016-DSDC-F-U-S

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	5.007	236	238	241	rBV	299906	313450	7.06%	1.209%
2	5.430	273	275	278	rBV	800629	880679	19.84%	3.396%
3	6.459	363	365	369	rBV	587101	581754	13.11%	2.243%
4	6.607	375	378	380	rBV	1704521	1878670	42.33%	7.244%
5	6.836	396	398	401	rBV	972825	850326	19.16%	3.279%
6	6.996	409	412	414	rVB	3498624	3121581	70.33%	12.037%
7	7.407	444	448	450	rBV	2235124	2920444	65.80%	11.261%
8	8.127	508	511	513	rBV	969851	1177405	26.53%	4.540%
9	9.202	602	605	607	rBV	4616096	4438362	100.00%	17.114%
10	9.876	661	664	666	rBV	1558924	1465577	33.02%	5.651%
11	10.653	730	732	735	rBV2	976530	1381131	31.12%	5.326%
12	11.351	791	793	796	rBV	981463	1200055	27.04%	4.627%
13	12.939	929	932	935	rBV	3491973	4200527	94.64%	16.197%
14	13.979	1021	1023	1026	rBV	635906	774638	17.45%	2.987%
15	15.408	1145	1148	1151	rBV	643354	748794	16.87%	2.887%

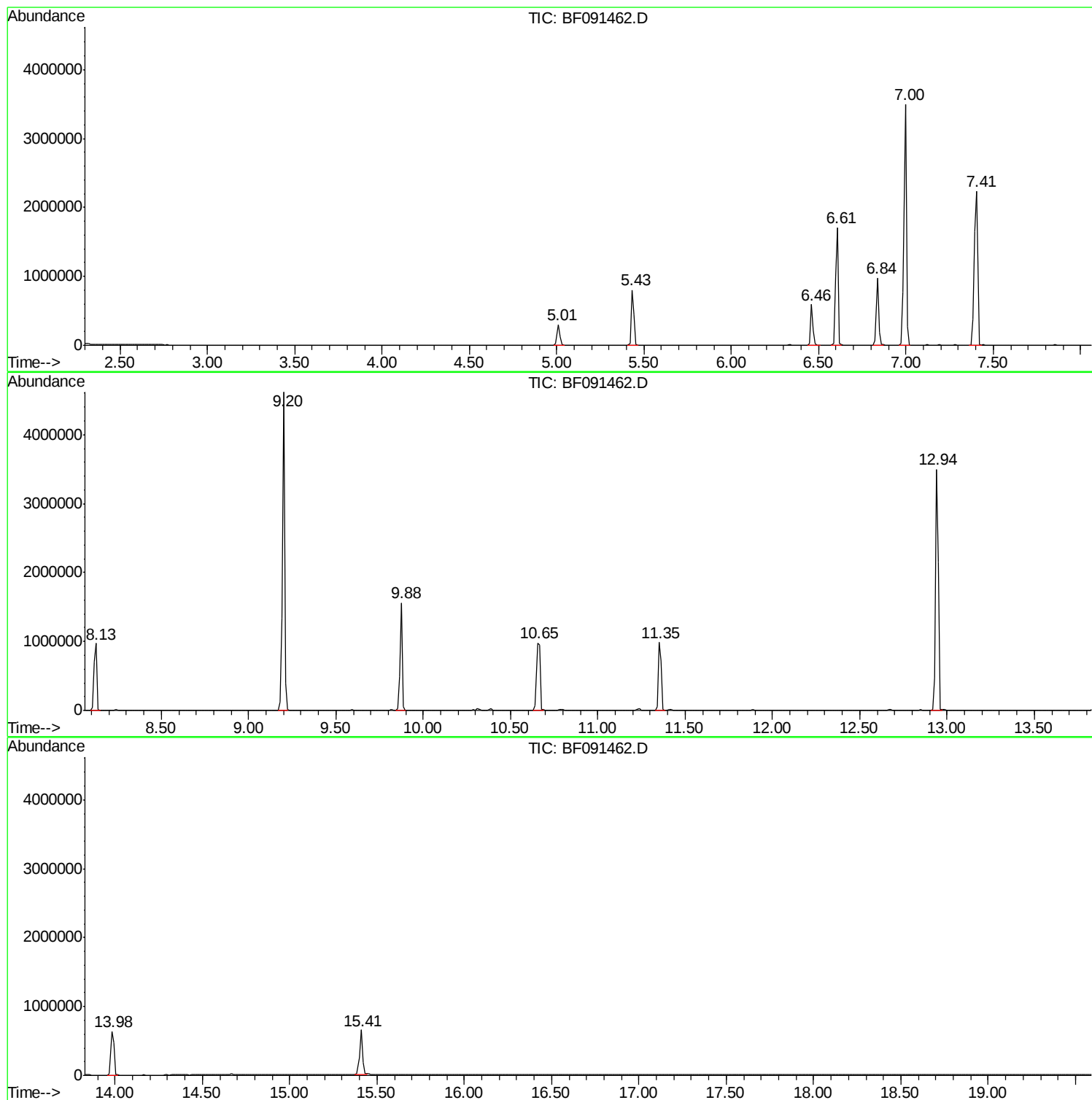
Sum of corrected areas: 25933393

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120616\
Data File : BF091462.D
Acq On : 6 Dec 2016 16:53
Operator : UM/SJ
Sample : H5840-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
113016-DSDC-F-U-S

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\BF120616\
Data File : BF091462.D
Acq On : 6 Dec 2016 16:53
Operator : UM/SJ
Sample : H5840-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
113016-DSDC-F-U-S

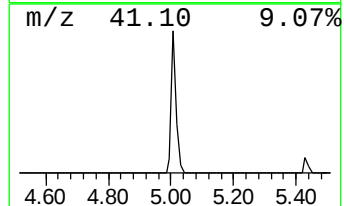
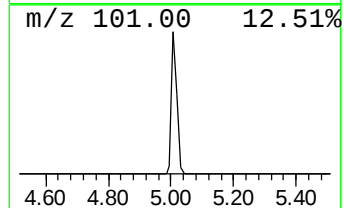
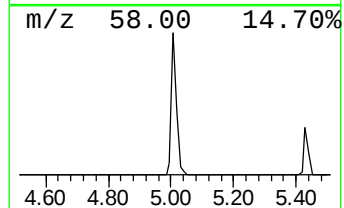
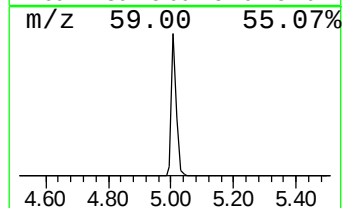
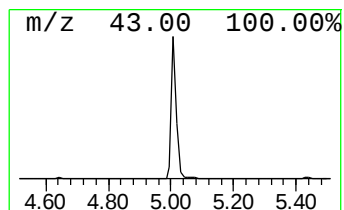
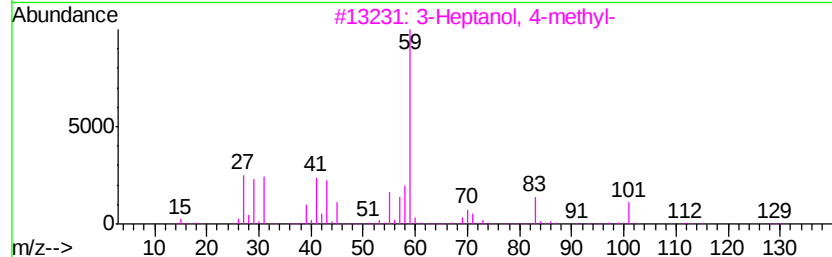
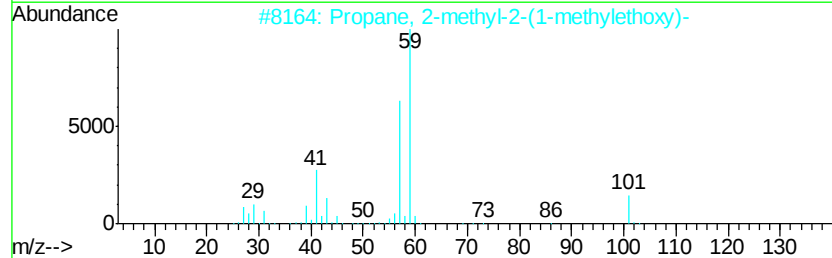
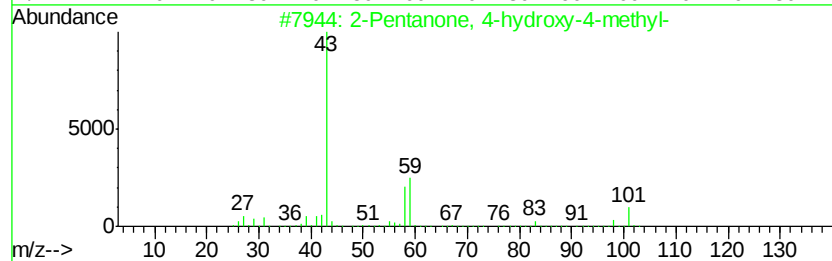
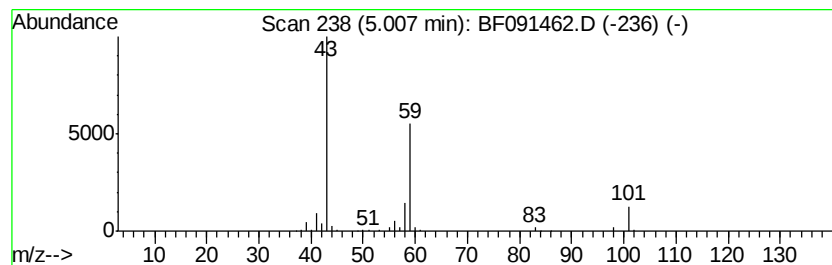
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.01	7.37 ng	313450	1,4-Dichlorobenzene-d4	6.84

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			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



Data Path : Z:\HPCHEM1\BNA F\DATA\BF120616\
Data File : BF091462.D
Acq On : 6 Dec 2016 16:53
Operator : UM/SJ
Sample : H5840-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
113016-DSDC-F-U-S

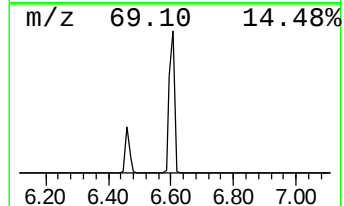
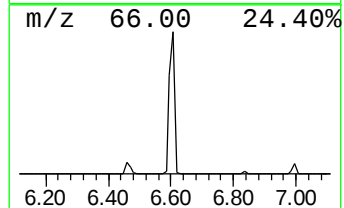
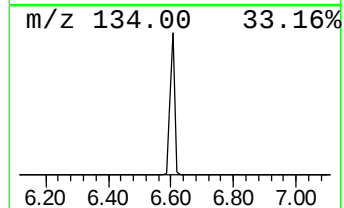
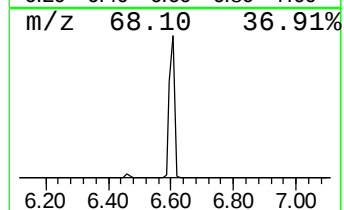
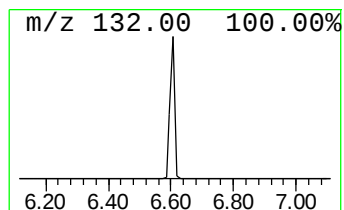
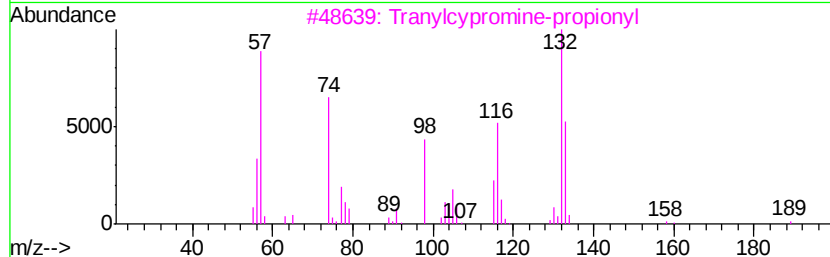
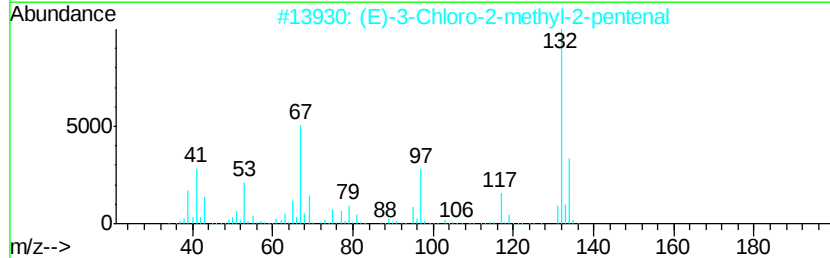
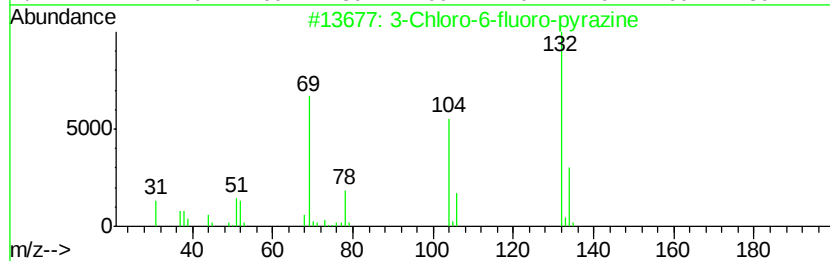
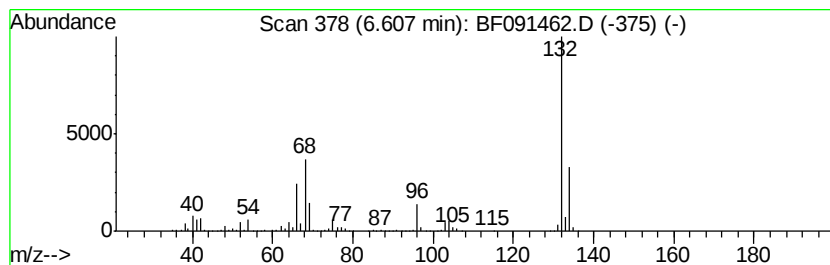
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	44.19 ng	1878670	1,4-Dichlorobenzene-d4	6.84

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		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
Data File : BF091462.D
Acq On : 6 Dec 2016 16:53
Operator : UM/SJ
Sample : H5840-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
113016-DSDC-F-U-S

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...	5.01	7.4	ng	313450	1	6.84	850326	20.0
unknown6.61	6.61	44.2	ng	1878670	1	6.84	850326	20.0