

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
 Data File : BF091654.D
 Acq On : 16 Dec 2016 4:43
 Operator : UM/SJ
 Sample : H5982-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 120916-DSDC-E-U-M

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-BF120916.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	4.944	248	250	253	rBV	533322	573212	7.16%	1.302%
2	5.379	286	288	291	rBV	1908024	1744408	21.79%	3.963%
3	6.419	377	379	381	rBV	1424800	1273684	15.91%	2.894%
4	6.556	388	391	393	rBV	2476132	3253235	40.64%	7.391%
5	6.784	408	411	413	rBV	1617653	1387125	17.33%	3.151%
6	6.944	422	425	427	rVB	5348147	5329087	66.57%	12.107%
7	7.356	457	461	463	rBV	3814446	4729476	59.08%	10.745%
8	8.065	521	523	526	rBV	1293558	1759008	21.97%	3.996%
9	9.150	615	618	621	rBV	8034301	8005798	100.00%	18.188%
10	9.539	650	652	654	rBV	92264	94388	1.18%	0.214%
11	9.825	674	677	679	rBV	2763055	2375407	29.67%	5.397%
12	10.613	743	746	748	rBV	2080573	2327824	29.08%	5.288%
13	11.299	804	806	809	rBV	1182504	1555202	19.43%	3.533%
14	12.716	928	930	933	rBV	82273	106990	1.34%	0.243%
15	12.888	943	945	948	rBV	4376174	6107946	76.29%	13.876%
16	13.791	1021	1024	1031	rBV2	37261	81721	1.02%	0.186%
17	13.939	1034	1037	1039	rBV	1818660	1861716	23.25%	4.229%
18	15.345	1157	1160	1163	rBV	1245286	1451190	18.13%	3.297%

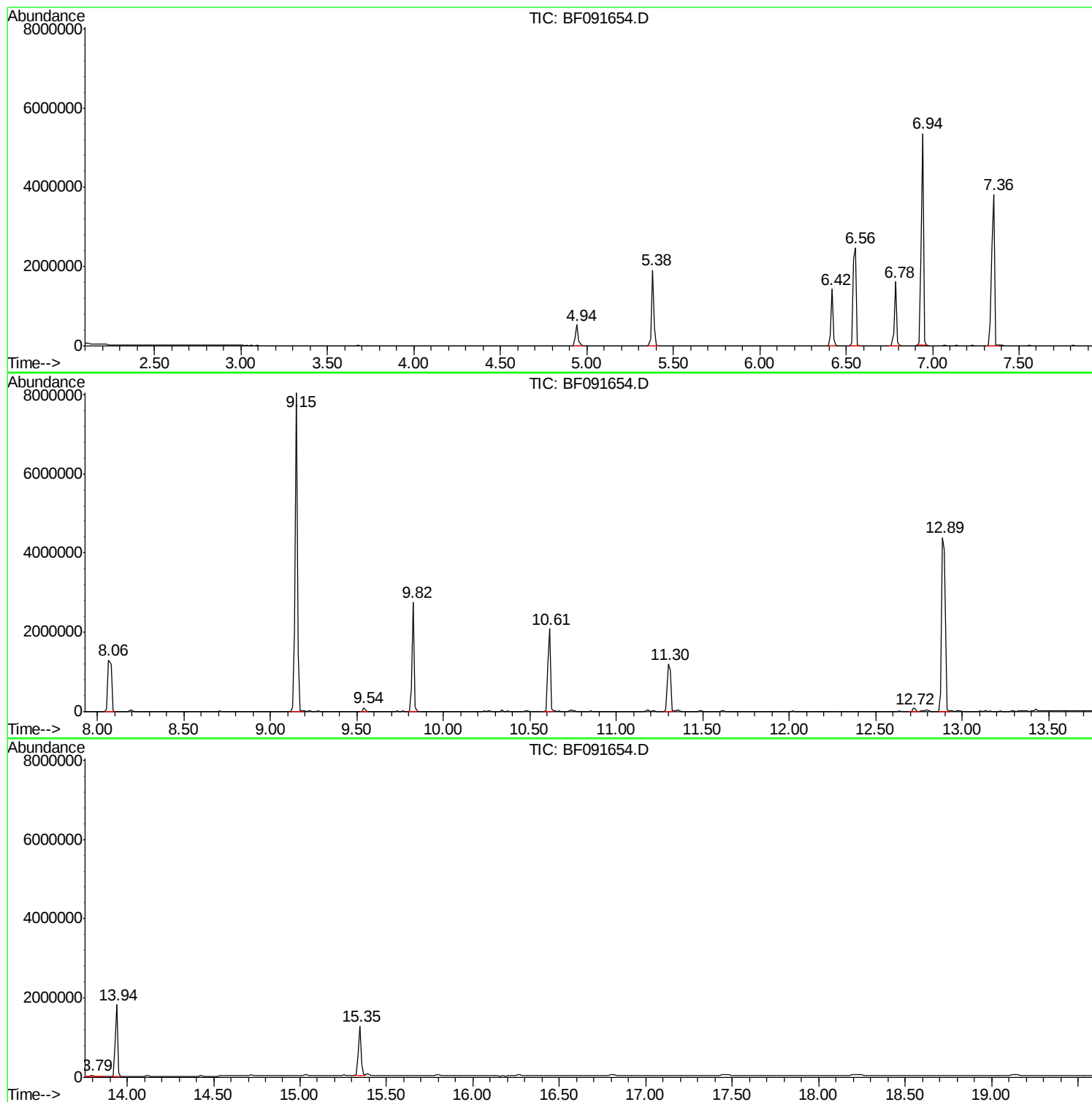
Sum of corrected areas: 44017417

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
Data File : BF091654.D
Acq On : 16 Dec 2016 4:43
Operator : UM/SJ
Sample : H5982-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
120916-DSDC-E-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.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\BF121516\
Data File : BF091654.D
Acq On : 16 Dec 2016 4:43
Operator : UM/SJ
Sample : H5982-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
120916-DSDC-E-U-M

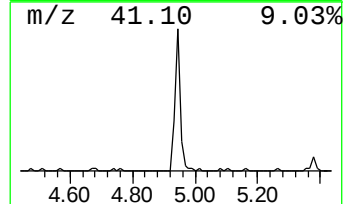
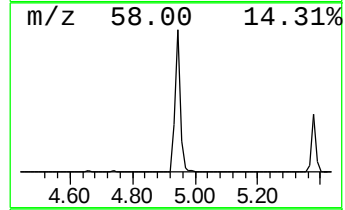
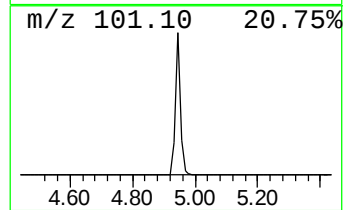
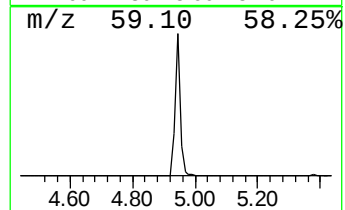
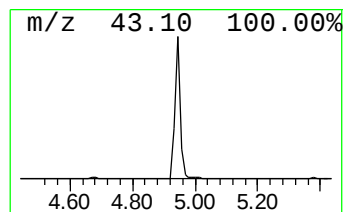
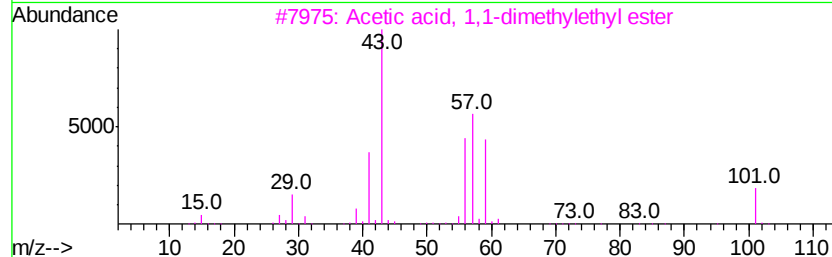
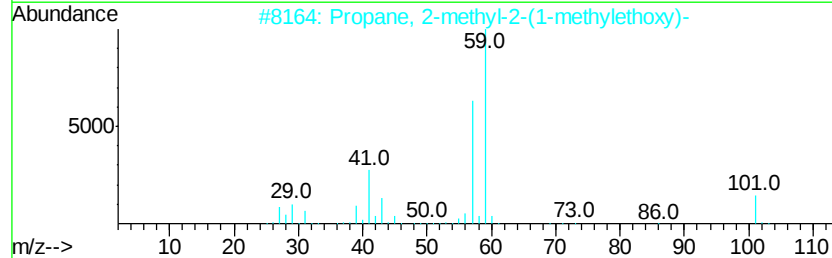
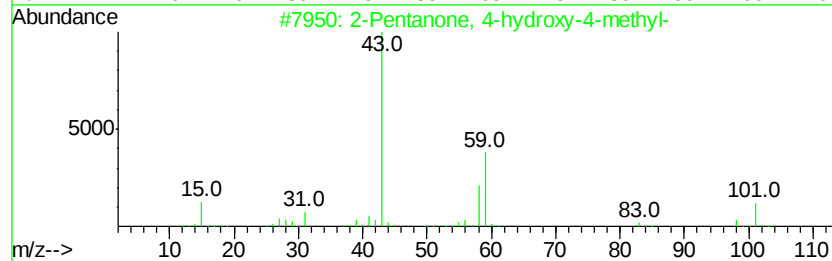
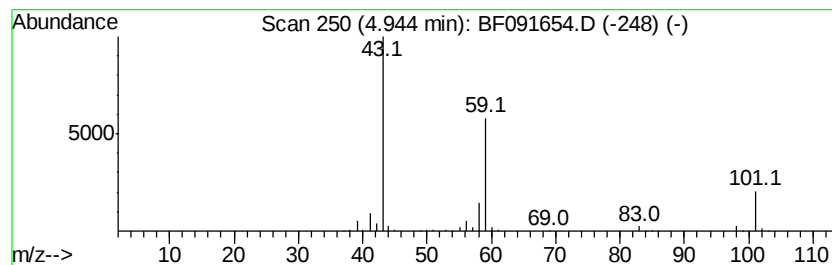
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.94	8.26 ng	573212	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
Data File : BF091654.D
Acq On : 16 Dec 2016 4:43
Operator : UM/SJ
Sample : H5982-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
120916-DSDC-E-U-M

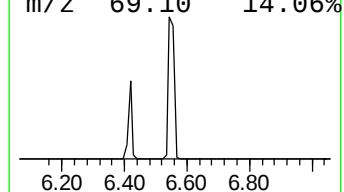
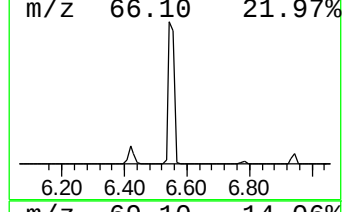
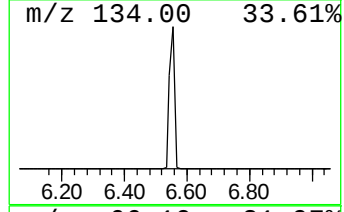
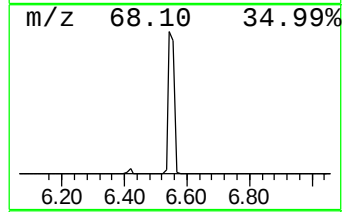
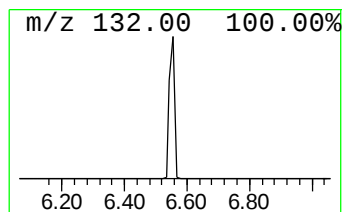
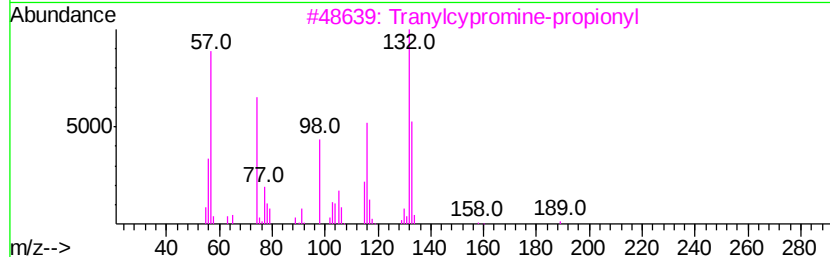
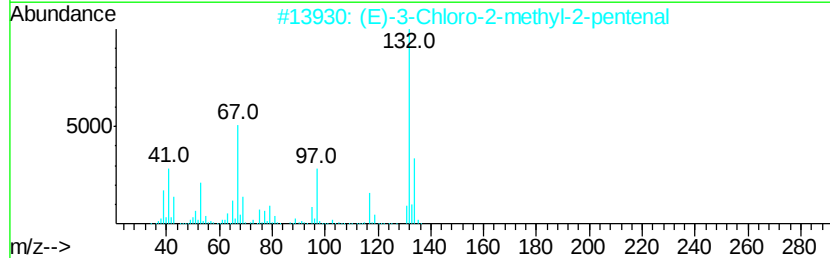
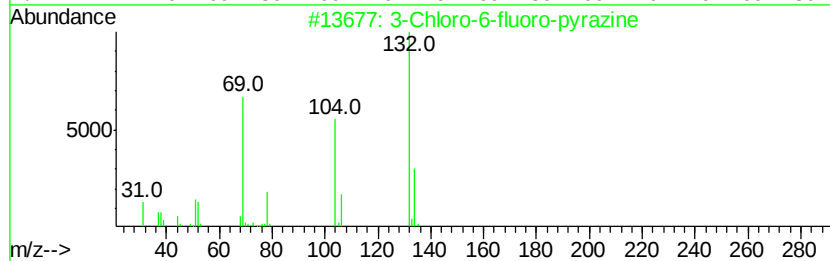
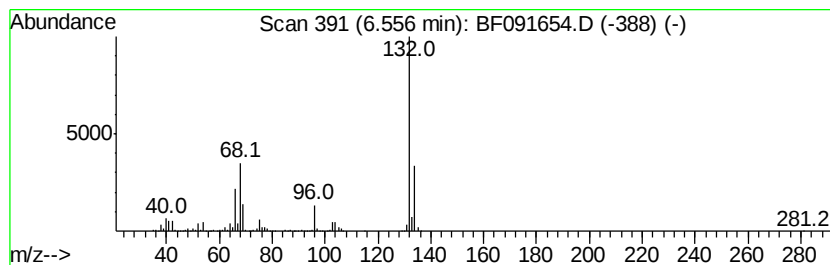
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	46.91 ng	3253240	1,4-Dichlorobenzene-d4	6.78

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
Data File : BF091654.D
Acq On : 16 Dec 2016 4:43
Operator : UM/SJ
Sample : H5982-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
120916-DSDC-E-U-M

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.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...	4.94	8.3	ng	573212	1	6.78	1387130	20.0
unknown6.56	6.56	46.9	ng	3253240	1	6.78	1387130	20.0