

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112916\
 Data File : BF091338.D
 Acq On : 29 Nov 2016 20:28
 Operator : UM/SJ
 Sample : PB94860BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94860BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.064	240	243	249	rBV	1417264	2007003	32.69%	4.015%
2	5.476	276	279	281	rBV	5156737	5586899	90.99%	11.175%
3	6.493	365	368	371	rBV	4398324	4853575	79.04%	9.708%
4	6.630	377	380	383	rBV	4625059	4957468	80.74%	9.916%
5	6.859	398	400	403	rBV	1080462	1172325	19.09%	2.345%
6	7.019	411	414	417	rVB	4016837	3868444	63.00%	7.738%
7	7.430	446	450	452	rBV	2726870	3687534	60.05%	7.376%
8	8.150	510	513	515	rBV	1553043	1645889	26.80%	3.292%
9	9.225	604	607	610	rBV	5034110	5747851	93.61%	11.497%
10	9.899	663	666	669	rBV	1894973	1766984	28.78%	3.534%
11	10.688	732	735	738	rBV	3851663	3919750	63.84%	7.840%
12	11.385	793	796	798	rBV	1986490	1899480	30.93%	3.799%
13	12.974	932	935	937	rBV	6017802	6140364	100.00%	12.282%
14	14.014	1023	1026	1028	rBV	1704130	1599401	26.05%	3.199%
15	15.442	1148	1151	1154	rBV	942274	1140753	18.58%	2.282%

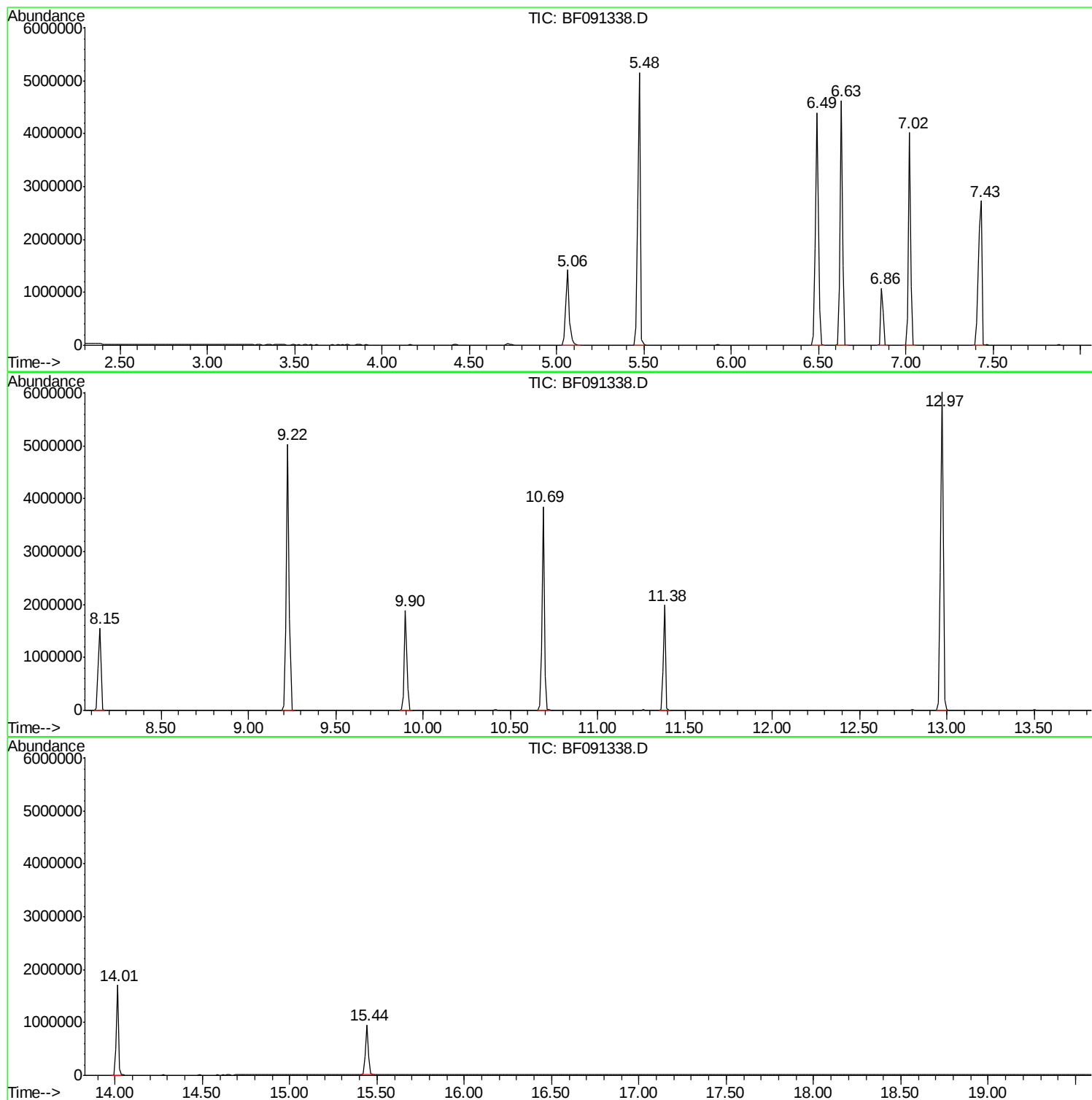
Sum of corrected areas: 49993720

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112916\
Data File : BF091338.D
Acq On : 29 Nov 2016 20:28
Operator : UM/SJ
Sample : PB94860BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94860BL

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\BF112916\
Data File : BF091338.D
Acq On : 29 Nov 2016 20:28
Operator : UM/SJ
Sample : PB94860BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94860BL

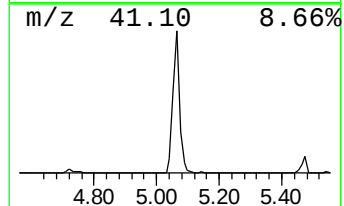
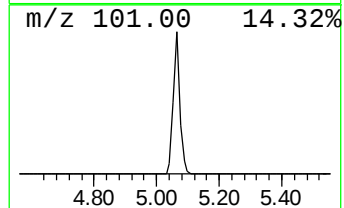
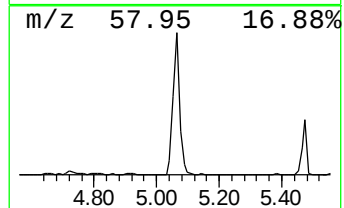
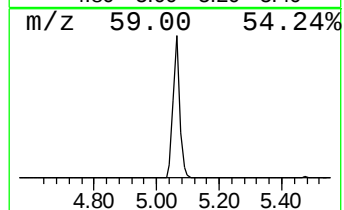
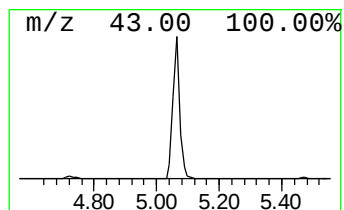
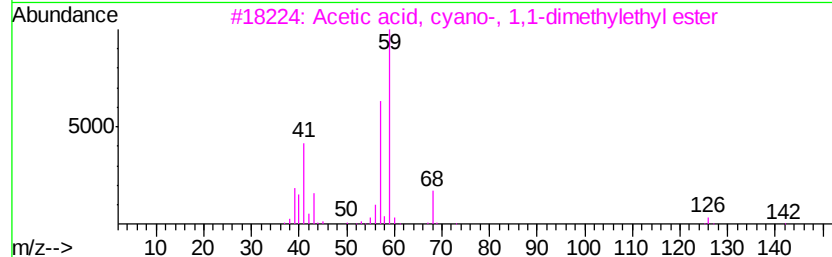
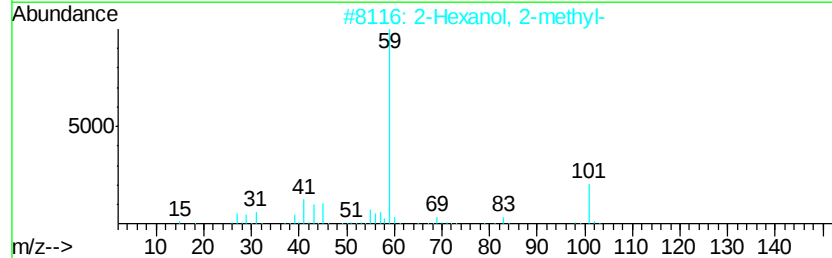
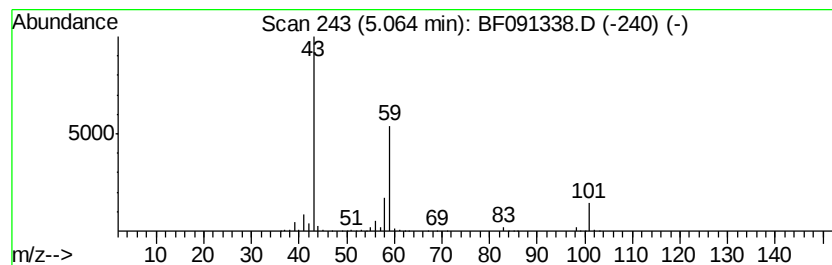
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.06	34.24 ng	2007000	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			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Acetone	58	C3H6O	000067-64-1	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112916\
Data File : BF091338.D
Acq On : 29 Nov 2016 20:28
Operator : UM/SJ
Sample : PB94860BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94860BL

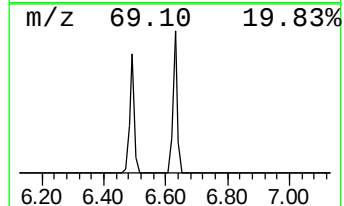
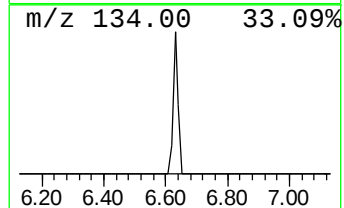
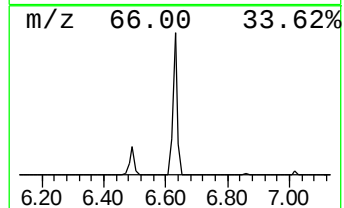
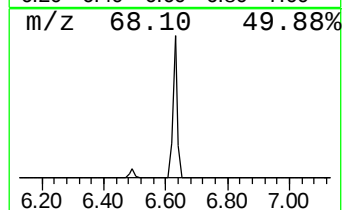
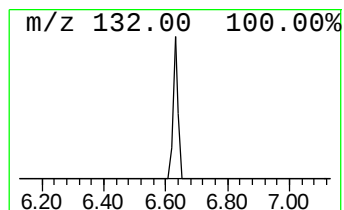
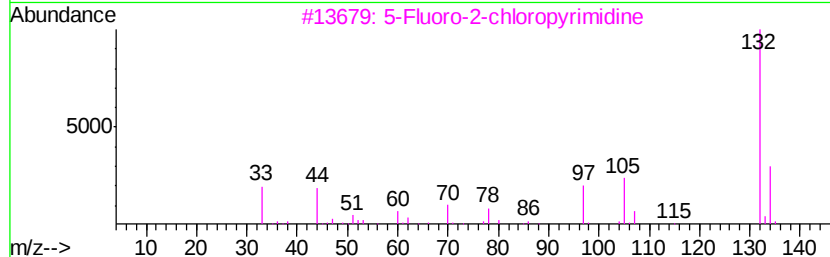
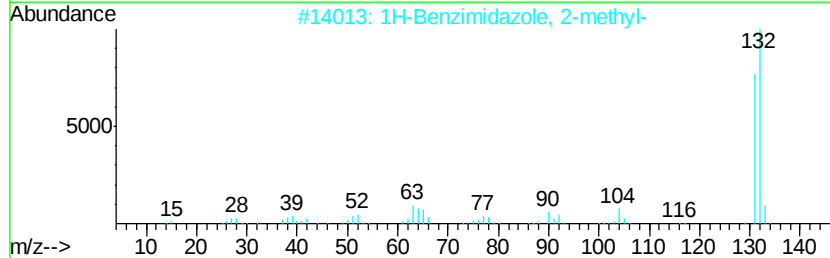
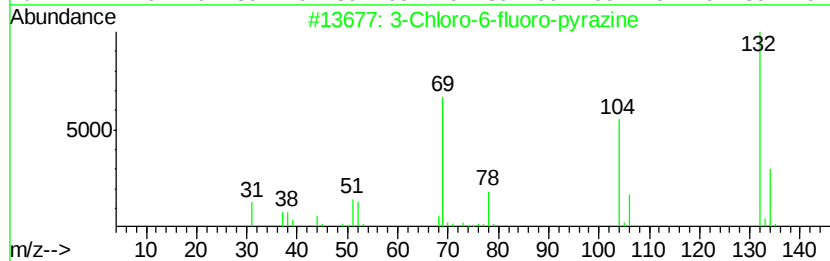
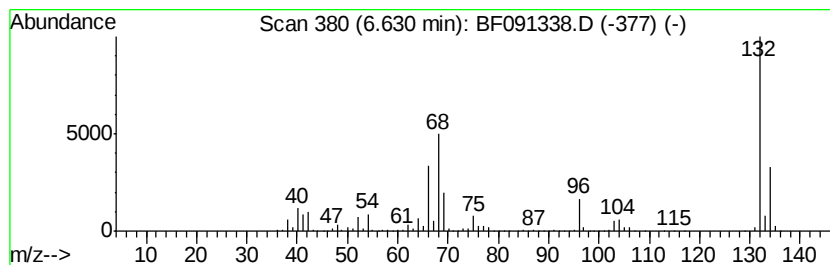
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	84.58 ng	4957470	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112916\
Data File : BF091338.D
Acq On : 29 Nov 2016 20:28
Operator : UM/SJ
Sample : PB94860BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94860BL

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...	5.06	34.2	ng	2007000	1	6.86	1172330	20.0
unknown6.63	6.63	84.6	ng	4957470	1	6.86	1172330	20.0