

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
 Data File : BF107015.D
 Acq On : 30 Jun 2018 15:29
 Operator : JU/SJ
 Sample : J3629-06 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A0C10-01

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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	5.596	551	554	563	rBV	42989	50188	8.45%	1.627%
2	6.601	722	725	739	rBV	34241	49449	8.32%	1.603%
3	6.731	744	747	753	rBV	61123	53746	9.05%	1.742%
4	6.954	781	785	796	rVB	351151	340021	57.24%	11.023%
5	7.107	808	811	819	rBB	56244	48234	8.12%	1.564%
6	7.519	878	881	889	rBB	21736	26259	4.42%	0.851%
7	8.236	999	1003	1023	rBV	404235	401646	67.62%	13.021%
8	9.307	1182	1185	1194	rBV	48195	52561	8.85%	1.704%
9	9.925	1284	1290	1298	rBV4	5380	11406	1.92%	0.370%
10	9.995	1298	1302	1313	rVV	416206	386558	65.08%	12.532%
11	10.789	1435	1437	1443	rBB	27165	23517	3.96%	0.762%
12	11.489	1552	1556	1559	rBV	433688	415151	69.89%	13.459%
13	12.707	1759	1763	1768	rVB	44276	38526	6.49%	1.249%
14	12.936	1794	1802	1807	rBV	36868	44096	7.42%	1.430%
15	13.066	1820	1824	1828	rBV	97963	83157	14.00%	2.696%
16	13.266	1855	1858	1861	rVB2	11025	12108	2.04%	0.393%
17	13.330	1866	1869	1871	rBV	10491	9264	1.56%	0.300%
18	13.366	1871	1875	1878	rBV4	6405	8431	1.42%	0.273%
19	13.460	1887	1891	1894	rBV	5956	7982	1.34%	0.259%
20	13.501	1894	1898	1901	rVB5	7569	10842	1.83%	0.351%
21	13.807	1949	1950	1953	rBV2	6026	6532	1.10%	0.212%
22	13.836	1953	1955	1959	rVV5	4422	6545	1.10%	0.212%
23	13.948	1972	1974	1979	rVB4	9187	10532	1.77%	0.341%
24	13.995	1979	1982	1984	rBV3	7879	8112	1.37%	0.263%
25	14.142	2003	2007	2011	rBV	568448	594018	100.00%	19.257%
26	14.171	2011	2012	2017	rVB	34716	24559	4.13%	0.796%
27	14.230	2020	2022	2023	rBV2	8932	8360	1.41%	0.271%
28	15.230	2190	2192	2196	rBV	23499	27980	4.71%	0.907%
29	15.695	2266	2271	2275	rVB	259065	324864	54.69%	10.532%

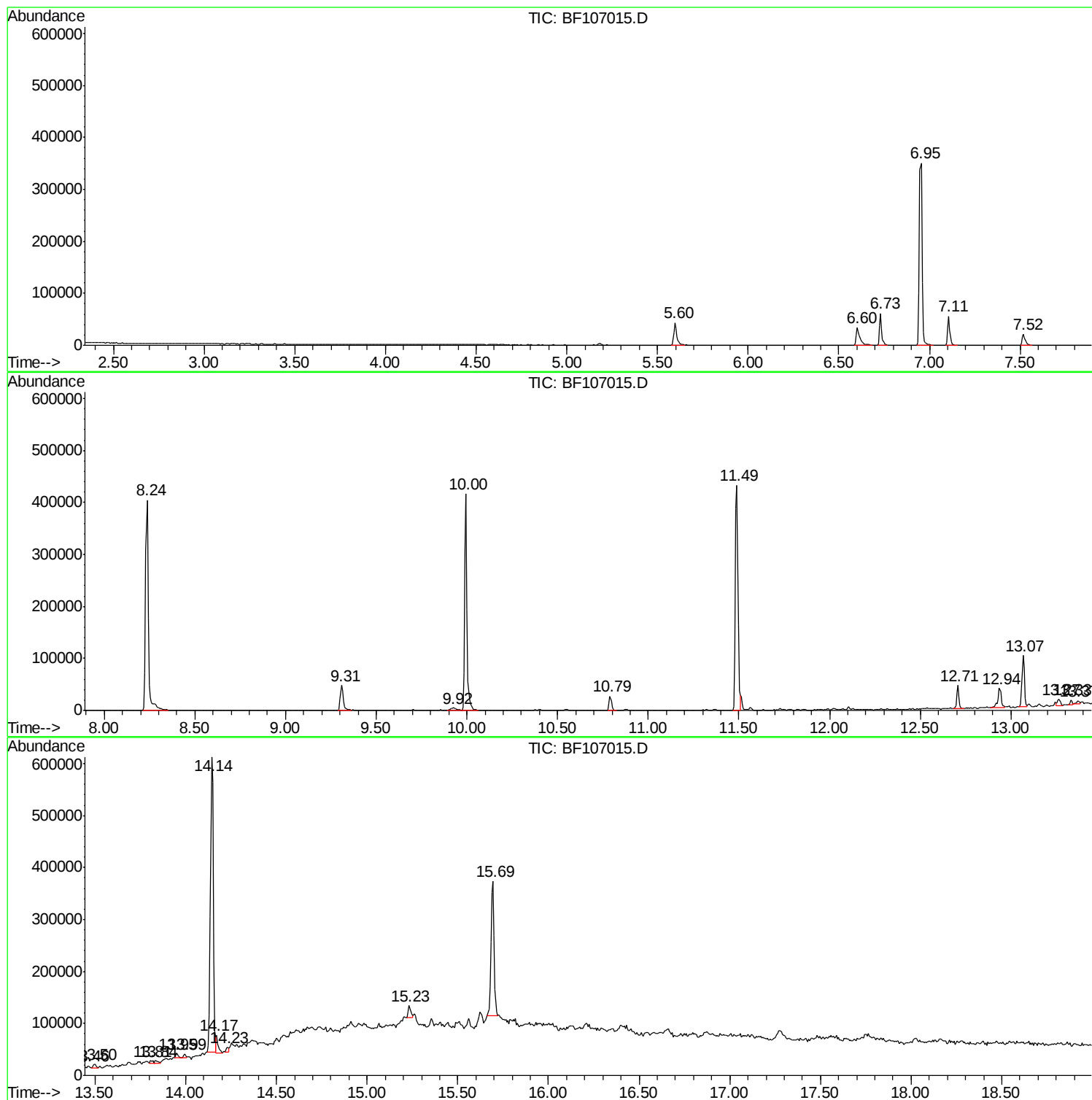
Sum of corrected areas: 3084644

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
Data File : BF107015.D
Acq On : 30 Jun 2018 15:29
Operator : JU/SJ
Sample : J3629-06 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A0C10-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
Data File : BF107015.D
Acq On : 30 Jun 2018 15:29
Operator : JU/SJ
Sample : J3629-06 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A0C10-01

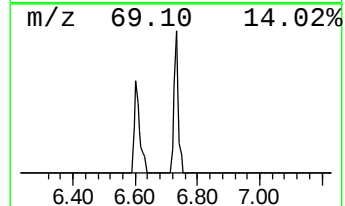
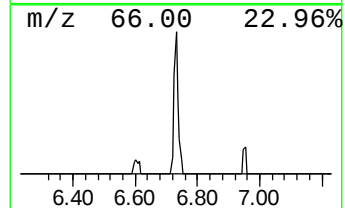
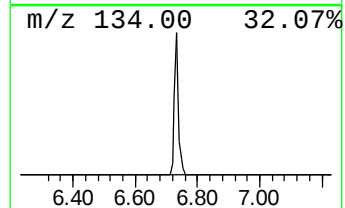
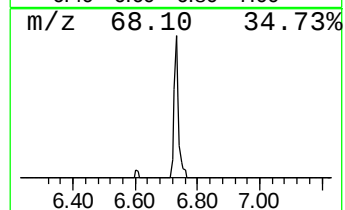
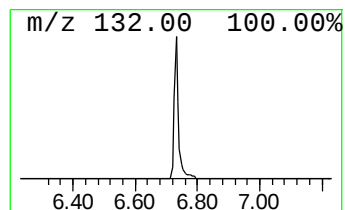
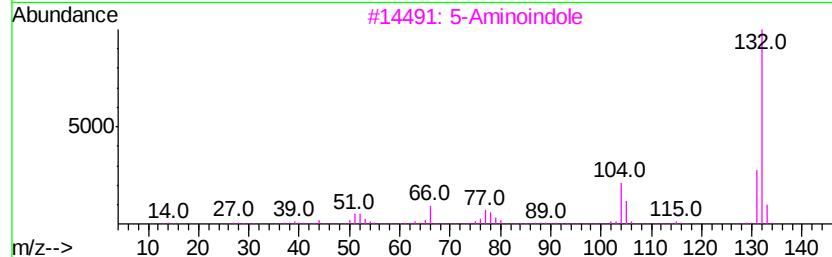
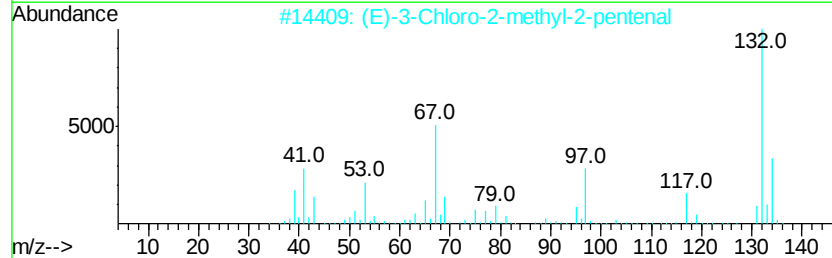
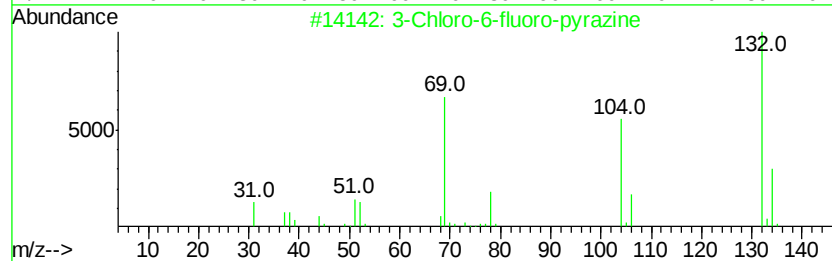
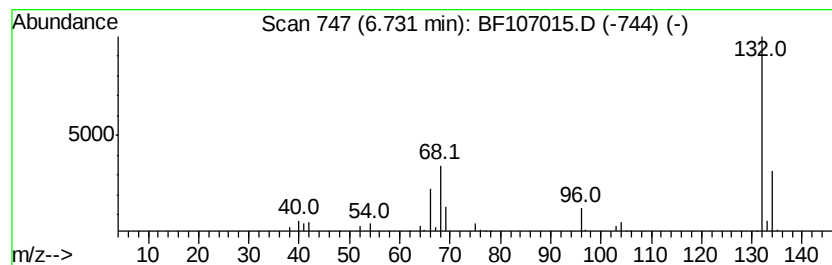
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	3.16 ng	53746	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			5-Aminoindole	132	C8H8N2	005192-03-0	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF063018\
Data File : BF107015.D
Acq On : 30 Jun 2018 15:29
Operator : JU/SJ
Sample : J3629-06 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A0C10-01

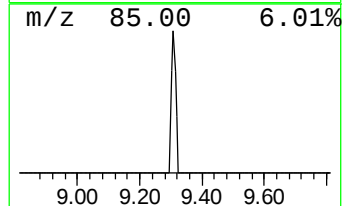
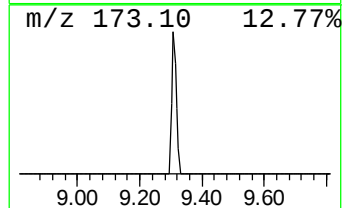
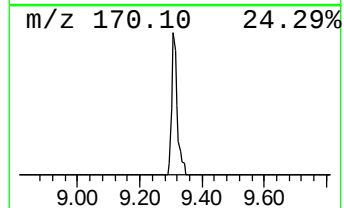
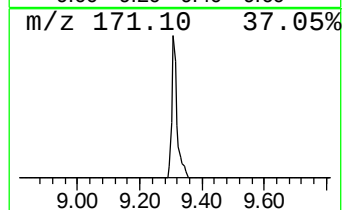
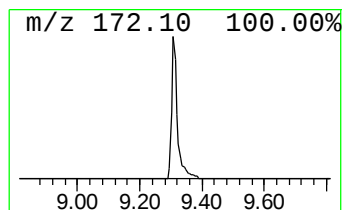
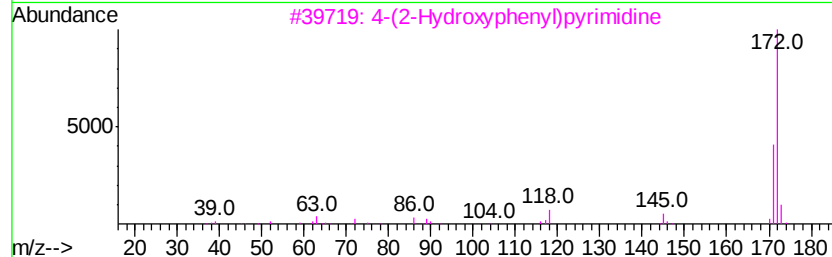
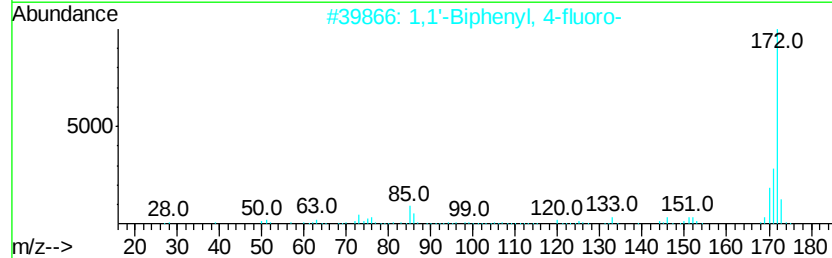
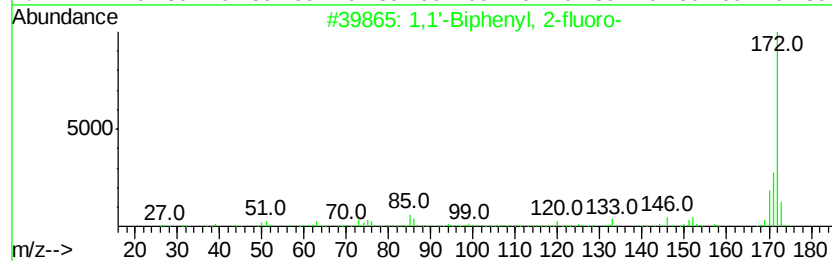
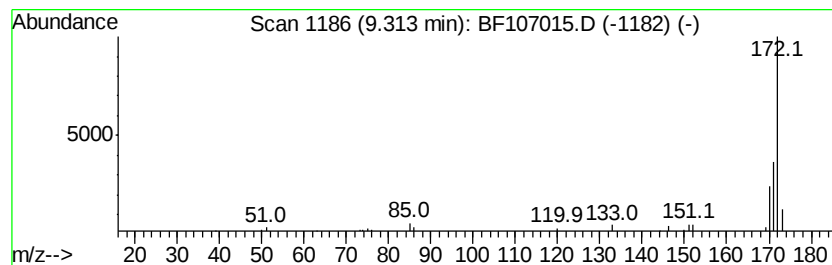
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.31	2.72 ng	52561	Acenaphthene-d10	10.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2-fluoro-	172	C12H9F	000321-60-8	95
2		1,1'-Biphenyl, 4-fluoro-	172	C12H9F	000324-74-3	87
3		4-(2-Hydroxyphenyl)pyrimidine	172	C10H8N2O	068535-55-7	59
4		1-Naphthalenecarboxylic acid	172	C11H8O2	000086-55-5	47
5		2-Naphthalenecarboxylic acid	172	C11H8O2	000093-09-4	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
Data File : BF107015.D
Acq On : 30 Jun 2018 15:29
Operator : JU/SJ
Sample : J3629-06 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
A0C10-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.73	6.73	3.2	ng	53746	1	6.95	340021	20.0
1,1'-Biphenyl, 2-...	9.31	2.7	ng	52561	3	10.00	386558	20.0