

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF063018\
 Data File : BF107024.D
 Acq On : 30 Jun 2018 19:30
 Operator : JU/SJ
 Sample : J3629-14 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A0C14-02

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	5.178	480	483	489	rBV	6866	8839	1.62%	0.208%
2	5.619	555	558	575	rBV	70304	122286	22.37%	2.875%
3	6.625	726	729	746	rBV	58442	113315	20.73%	2.664%
4	6.742	746	749	757	rBV	116824	132989	24.33%	3.127%
5	6.954	781	785	792	rBV	440222	378664	69.28%	8.903%
6	7.107	807	811	822	rBB	142278	116748	21.36%	2.745%
7	7.519	877	881	890	rBV	57335	66058	12.09%	1.553%
8	8.236	999	1003	1008	rBV	494574	431316	78.91%	10.141%
9	9.307	1182	1185	1194	rBV	139382	141558	25.90%	3.328%
10	9.701	1249	1252	1258	rBB	6437	6636	1.21%	0.156%
11	9.995	1298	1302	1314	rBV	490388	449401	82.22%	10.566%
12	10.789	1434	1437	1444	rBV	79248	70704	12.94%	1.662%
13	11.489	1552	1556	1564	rBV	543054	488140	89.31%	11.477%
14	12.095	1656	1659	1663	rVB3	20903	16845	3.08%	0.396%
15	12.607	1741	1746	1751	rBV2	33568	37306	6.83%	0.877%
16	12.707	1760	1763	1766	rBV	14437	11801	2.16%	0.277%
17	12.789	1773	1777	1780	rBV	45319	41776	7.64%	0.982%
18	12.830	1781	1784	1787	rVV2	11622	9391	1.72%	0.221%
19	12.936	1797	1802	1804	rBV	15595	18811	3.44%	0.442%
20	13.007	1812	1814	1817	rVB2	17730	13300	2.43%	0.313%
21	13.065	1821	1824	1830	rVB	231414	228810	41.86%	5.380%
22	13.248	1848	1855	1858	rBV3	22239	27251	4.99%	0.641%
23	13.289	1859	1862	1866	rVB	37506	30050	5.50%	0.707%
24	13.442	1885	1888	1890	rBV	20410	17675	3.23%	0.416%
25	13.471	1891	1893	1895	rVV3	11453	8488	1.55%	0.200%
26	13.495	1895	1897	1901	rVV3	14448	14898	2.73%	0.350%
27	13.536	1901	1904	1909	rVB	41802	36847	6.74%	0.866%
28	13.660	1920	1925	1928	rBV4	27849	32959	6.03%	0.775%
29	13.736	1934	1938	1940	rBV4	13338	14061	2.57%	0.331%
30	13.771	1941	1944	1949	rVB2	20441	22296	4.08%	0.524%
31	13.948	1971	1974	1978	rBV5	11477	14403	2.64%	0.339%
32	14.089	1994	1998	2002	rBV	324785	262310	47.99%	6.167%
33	14.142	2003	2007	2016	rVV	562136	546563	100.00%	12.850%
34	15.683	2264	2269	2273	rBV	244521	320865	58.71%	7.544%

LSC Area Percent Report

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

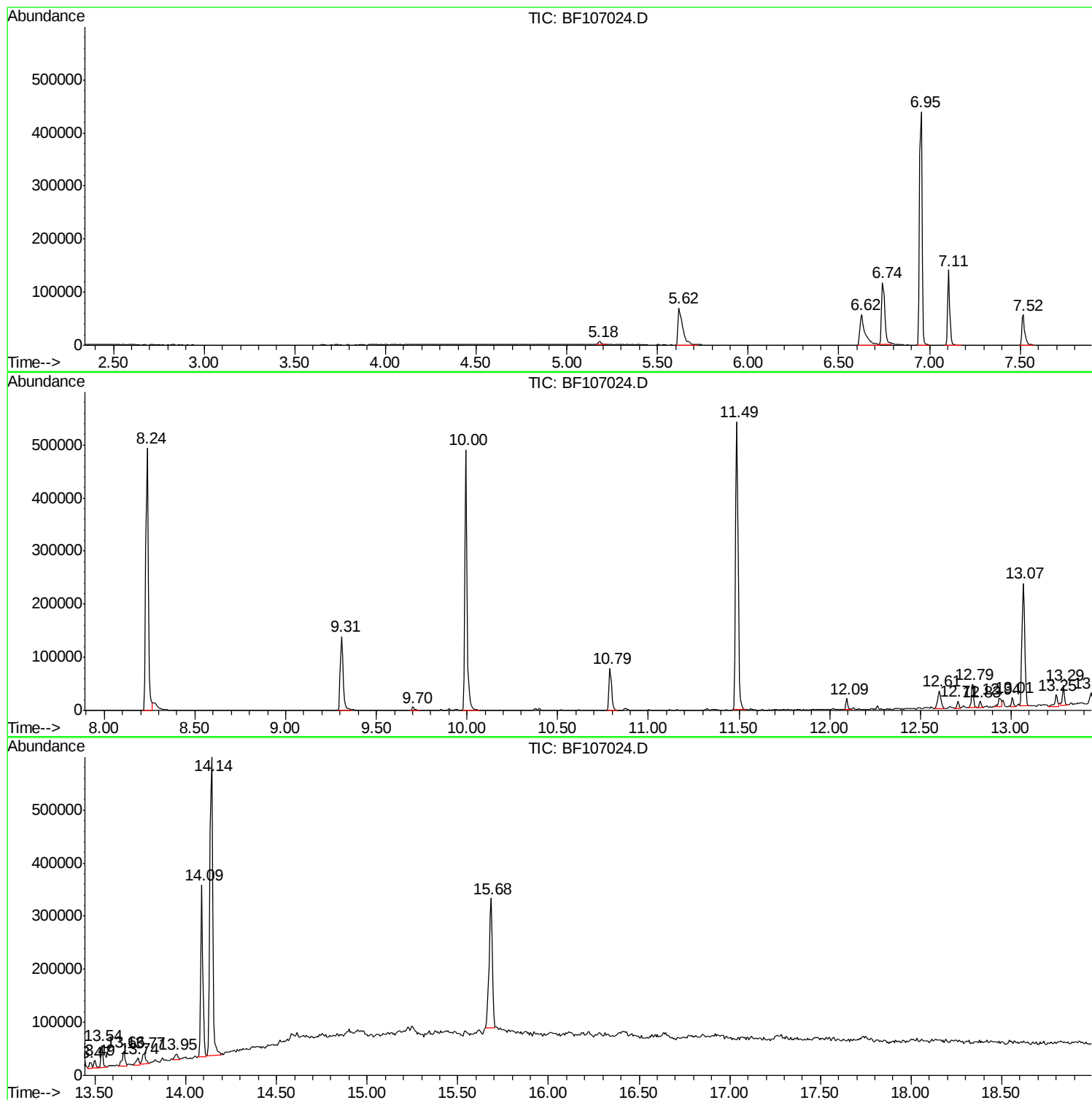
Sum of corrected areas: 4253360

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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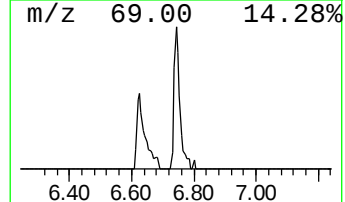
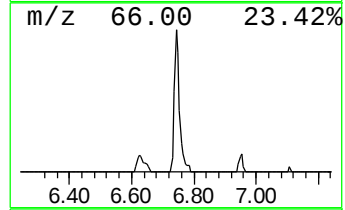
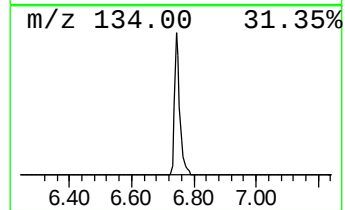
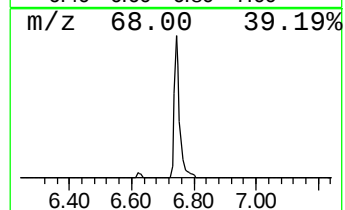
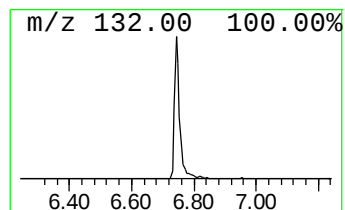
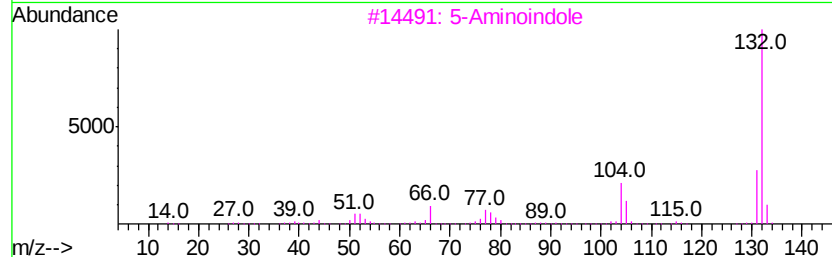
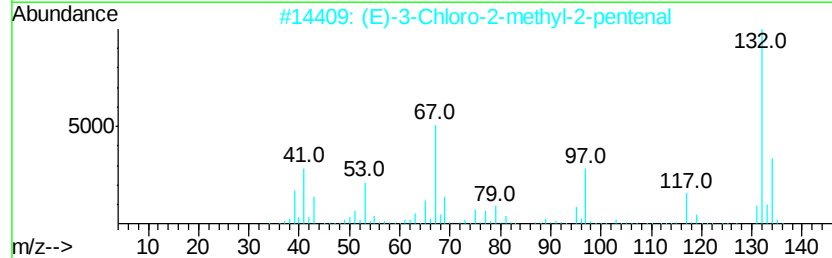
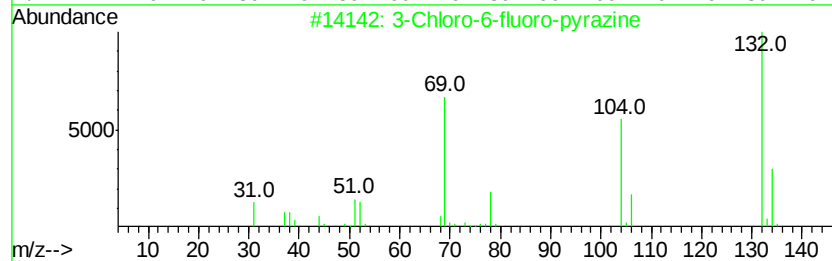
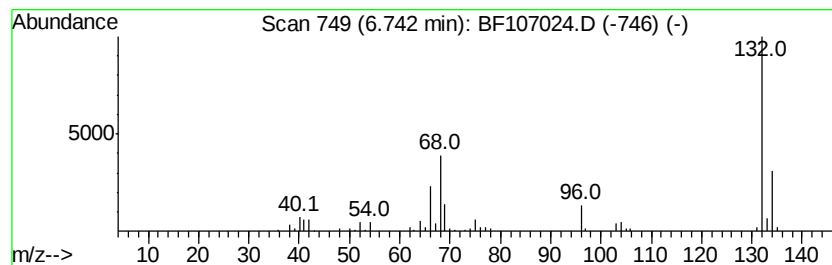
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	7.02 ng	132989	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	27
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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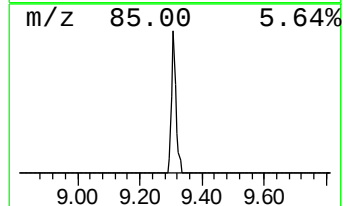
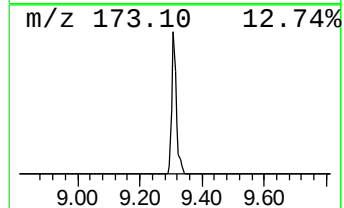
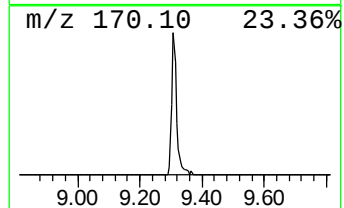
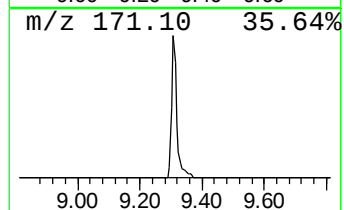
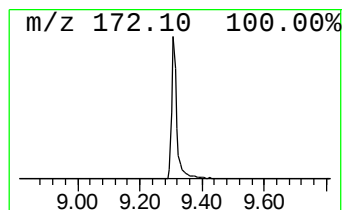
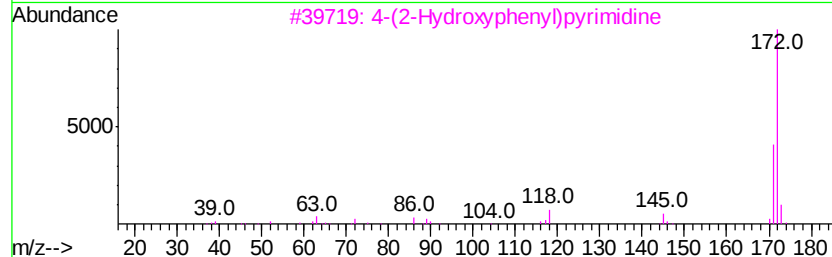
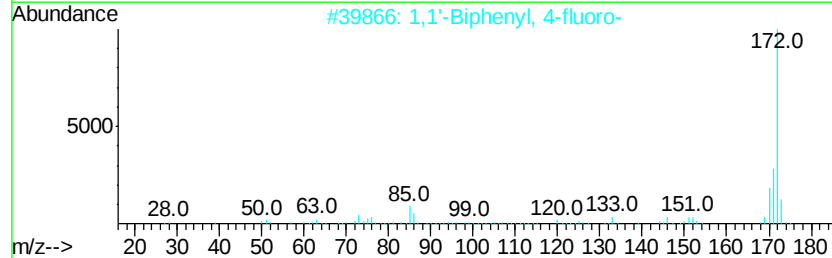
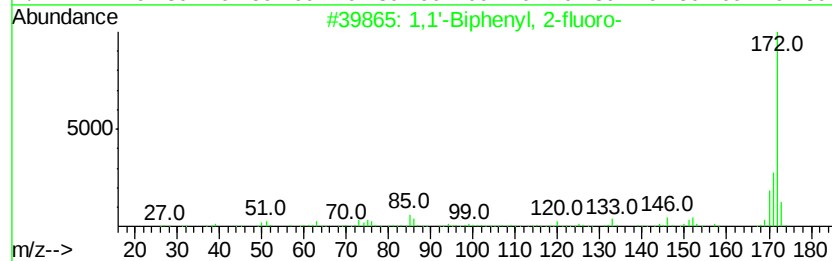
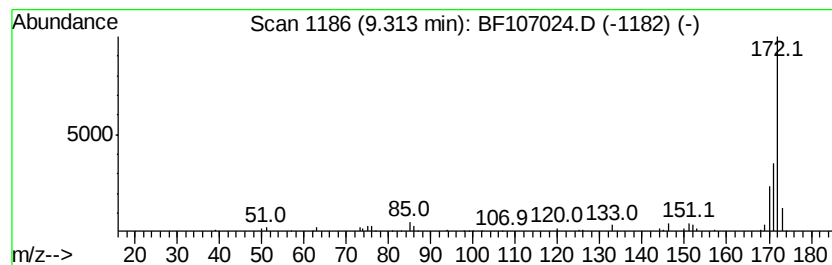
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Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.31	6.30 ng	141558	Acenaphthene-d10	10.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-fluoro-	172	C12H9F	000321-60-8	96
2	1,1'-Biphenyl, 4-fluoro-	172	C12H9F	000324-74-3	94
3	4-(2-Hydroxyphenyl)pyrimidine	172	C10H8N2O	068535-55-7	53
4	4-Pyrimidinol, 5-phenyl-	172	C10H8N2O	022433-69-8	42
5	l-Norleucine, n-propoxycarbonyl-...	343	C19H37N04	1000329-54-2	37



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	7.0	ng	132989	1	6.95	378664	20.0
1,1'-Biphenyl, 2-...	9.31	6.3	ng	141558	3	10.00	449401	20.0