

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061218\
 Data File : BF106339.D
 Acq On : 12 Jun 2018 12:55
 Operator : JU/SJ
 Sample : J3291-07 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAS1-SB-01-1-4

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-BF061118.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	5.190	481	485	489	rBV	31683	29569	2.23%	0.264%
2	5.584	548	552	556	rBV	423437	341831	25.78%	3.055%
3	6.584	718	722	725	rBV	431023	345935	26.09%	3.092%
4	6.737	744	748	751	rVB	430754	364864	27.52%	3.261%
5	6.972	784	788	791	rVB	1196594	1012316	76.34%	9.048%
6	7.125	810	814	817	rVB	361246	280164	21.13%	2.504%
7	7.525	879	882	885	rBV	282748	210957	15.91%	1.885%
8	8.254	1002	1006	1009	rBV	1494745	1270160	95.79%	11.352%
9	8.301	1011	1014	1017	rVB	37123	30213	2.28%	0.270%
10	8.660	1072	1075	1078	rBV	46369	36052	2.72%	0.322%
11	8.789	1093	1097	1099	rBV4	13762	17358	1.31%	0.155%
12	9.260	1171	1177	1180	rBV	51906	47298	3.57%	0.423%
13	9.325	1184	1188	1191	rBV	518319	413681	31.20%	3.697%
14	9.401	1198	1201	1205	rBV3	24920	31983	2.41%	0.286%
15	9.719	1251	1255	1258	rVB	79425	71347	5.38%	0.638%
16	9.919	1286	1289	1295	rVB2	35316	46055	3.47%	0.412%
17	10.013	1301	1305	1308	rBV	1489663	1290814	97.34%	11.537%
18	10.189	1333	1335	1342	rVB5	13959	24642	1.86%	0.220%
19	10.248	1342	1345	1349	rBV5	18400	19579	1.48%	0.175%
20	10.413	1370	1373	1378	rVB2	49328	66053	4.98%	0.590%
21	10.648	1410	1413	1416	rBV2	18472	18767	1.42%	0.168%
22	10.795	1435	1438	1443	rVB	235191	194568	14.67%	1.739%
23	10.913	1453	1458	1462	rBV4	26952	42332	3.19%	0.378%
24	11.377	1535	1537	1539	rBV2	20684	18319	1.38%	0.164%
25	11.501	1554	1558	1561	rBV	1454802	1181736	89.12%	10.562%
26	11.524	1561	1562	1565	rVB	61663	31550	2.38%	0.282%
27	11.730	1588	1597	1600	rBV2	18631	36451	2.75%	0.326%
28	12.007	1640	1644	1646	rBV3	39235	46448	3.50%	0.415%
29	12.113	1659	1662	1665	rBV3	15389	19240	1.45%	0.172%
30	12.548	1733	1736	1738	rBV2	17786	16556	1.25%	0.148%
31	12.577	1738	1741	1744	rVV4	16547	17622	1.33%	0.158%
32	12.671	1754	1757	1761	rBV6	16132	22952	1.73%	0.205%
33	12.713	1761	1764	1768	rVV	103097	89904	6.78%	0.804%
34	12.754	1768	1771	1773	rBV3	15902	16147	1.22%	0.144%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.889	1791	1794	1797	rVB2	41183	39680	2.99%	0.355%
36	12.942	1797	1803	1809	rBV2	107251	150409	11.34%	1.344%
37	13.077	1823	1826	1830	rBV	562731	538200	40.59%	4.810%
38	13.271	1856	1859	1862	rBV2	37456	32718	2.47%	0.292%
39	13.336	1868	1870	1873	rVB2	30049	22584	1.70%	0.202%
40	13.971	1976	1978	1982	rBV4	51993	51228	3.86%	0.458%
41	14.154	2005	2009	2012	rBV	1424226	1324223	99.86%	11.836%
42	15.701	2268	2272	2282	rVB	946428	1326020	100.00%	11.852%

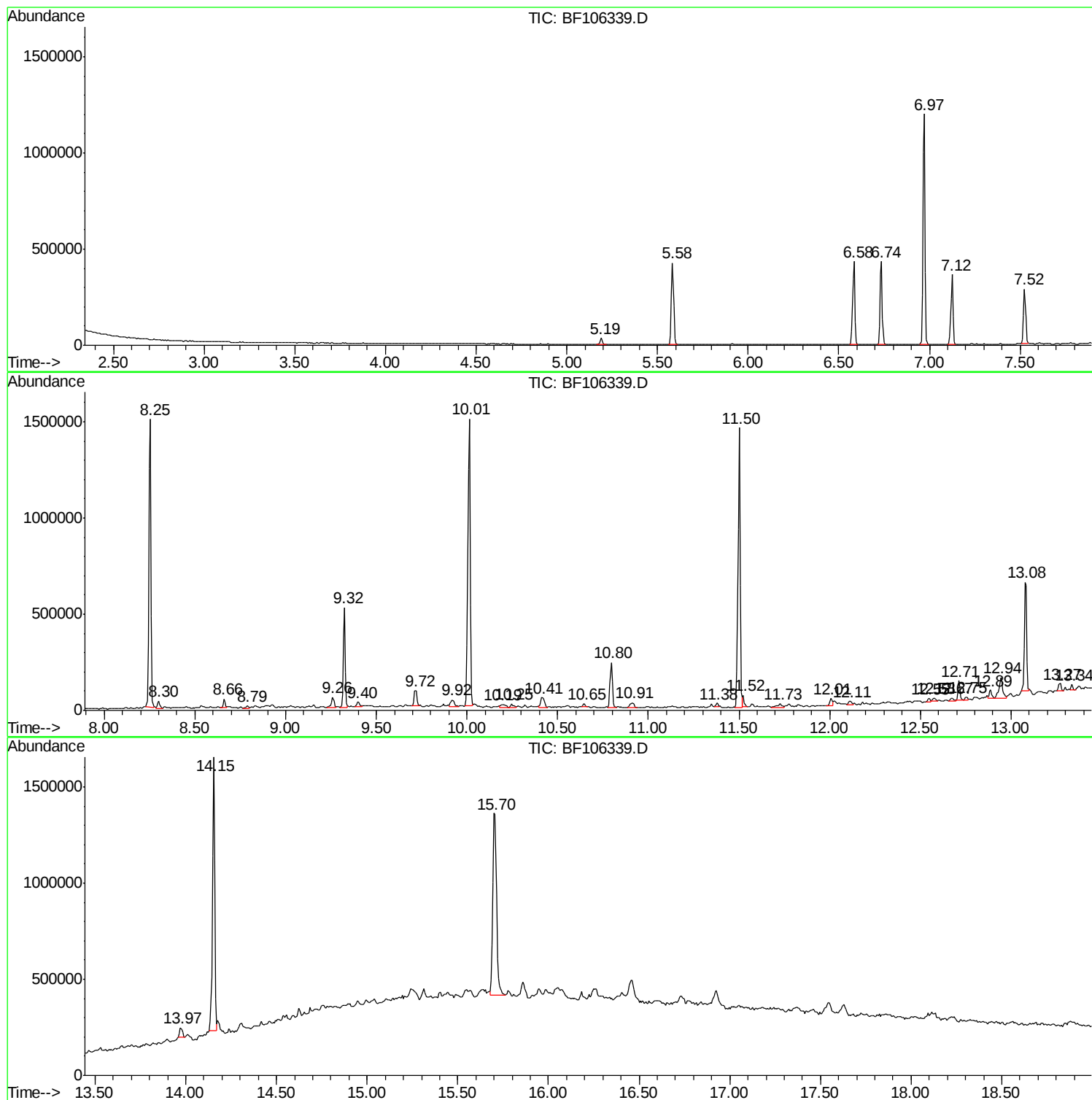
Sum of corrected areas: 11188525

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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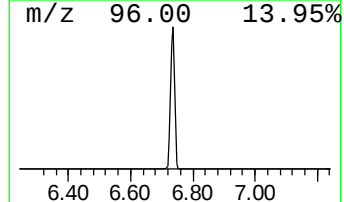
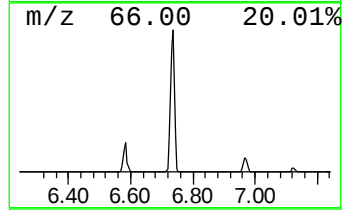
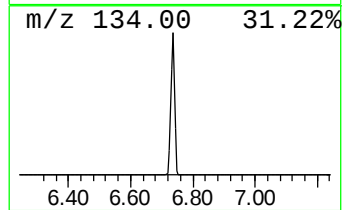
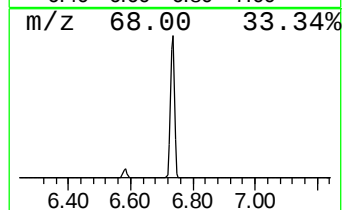
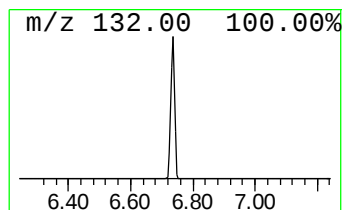
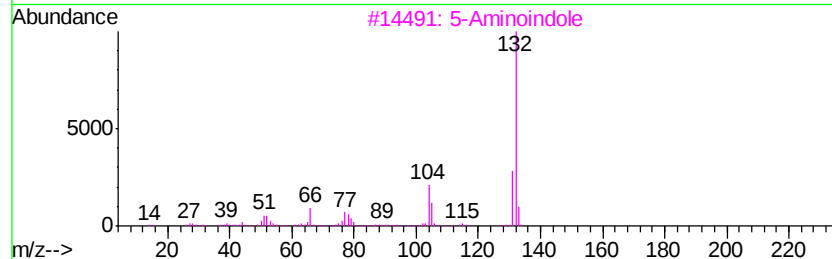
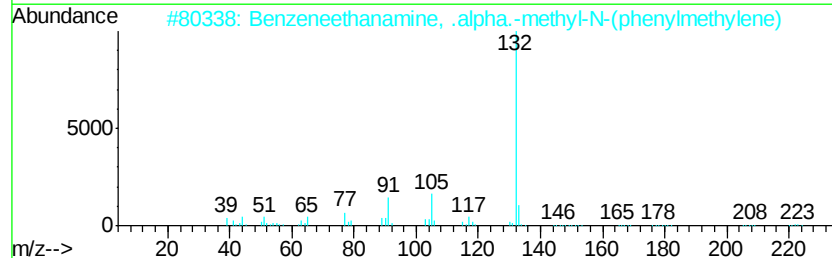
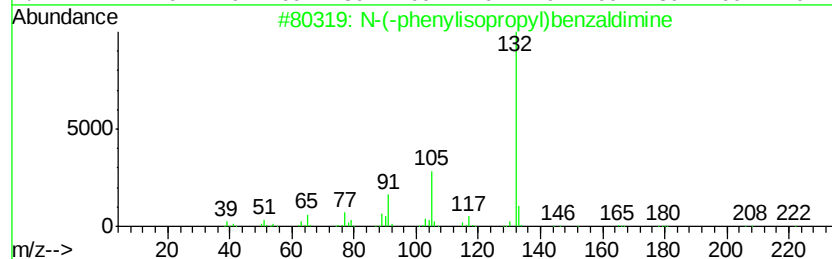
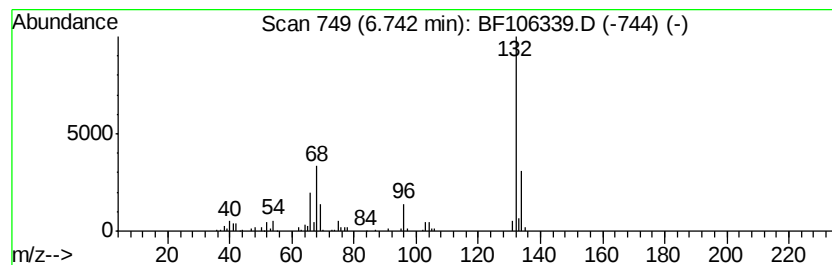
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	7.21 ng	364864	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	10
2		Benzeneethanamine, .alpha.-methy...	223	C16H17N	002980-02-1	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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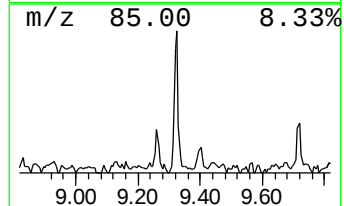
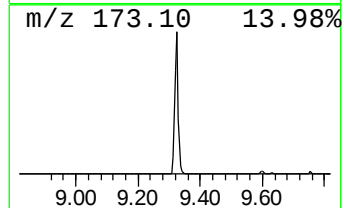
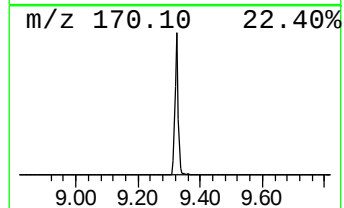
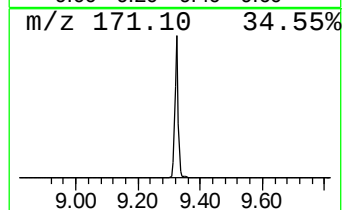
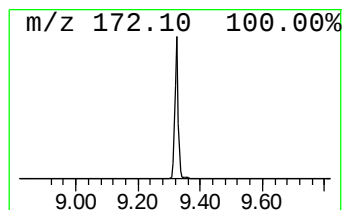
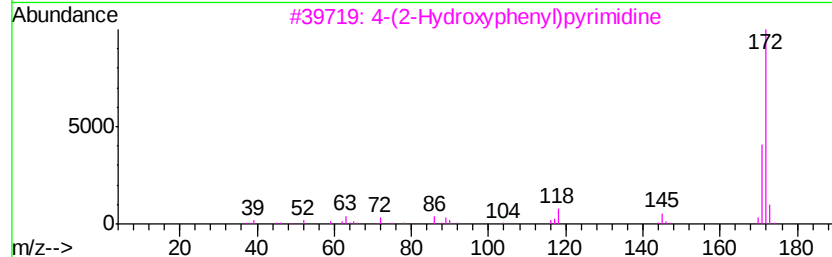
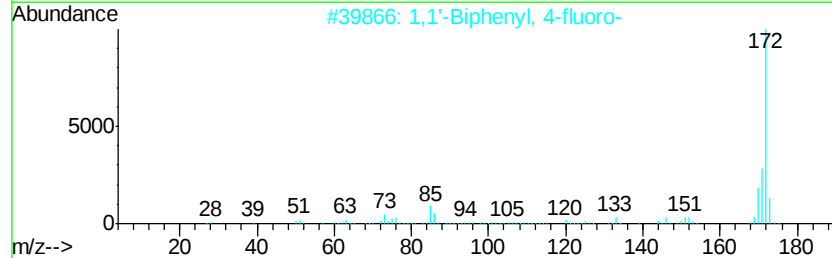
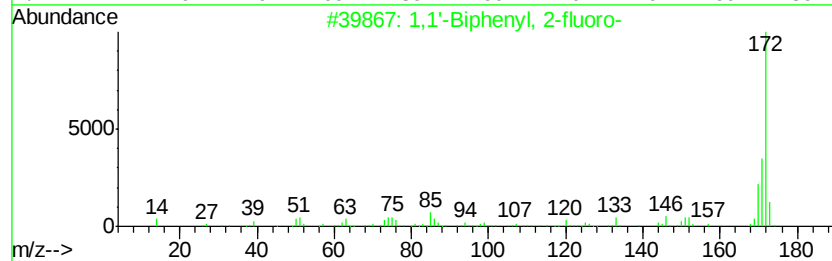
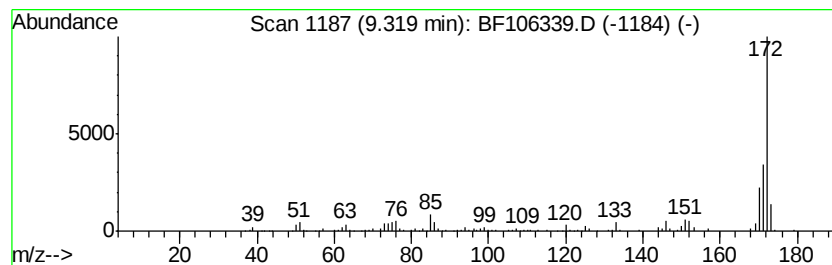
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Peak Number 3 1,1'-Biphenyl, 2-fluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.32	6.41 ng	413681	Acenaphthene-d10	10.01	
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	87
3	4-(2-Hydroxyphenyl)pyrimidine	172	C10H8N2O	068535-55-7	45
4	4-Pyrimidinol, 5-phenyl-	172	C10H8N2O	022433-69-8	42
5	l-Norleucine, n-propoxycarbonyl-...	343	C19H37N04	1000329-54-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.74	6.74	7.2	ng	364864	1	6.97	1012320	20.0
1,1'-Biphenyl, 2-...	9.32	6.4	ng	413681	3	10.01	1290810	20.0