

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041020\
 Data File : BF119891.D
 Acq On : 10 Apr 2020 13:42
 Operator : MA/SJ
 Sample : PB128115BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB128115BL

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-BF040820.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	4.969	484	490	500	rBV	622888	936683	12.92%	1.988%
2	5.375	553	559	562	rBV	5141017	5595228	77.19%	11.876%
3	6.392	725	732	734	rBV	4504287	5485302	75.68%	11.643%
4	6.751	789	793	796	rBV	1219064	977683	13.49%	2.075%
5	6.910	815	820	823	rBV	4731787	4290077	59.19%	9.106%
6	7.316	883	889	892	rBV	3327272	3901070	53.82%	8.280%
7	8.033	1006	1011	1015	rBV	1181153	1230040	16.97%	2.611%
8	9.116	1189	1195	1198	rBV	5999705	6951665	95.91%	14.755%
9	9.792	1304	1310	1313	rBV	1734243	1529194	21.10%	3.246%
10	10.586	1438	1445	1448	rBV	4269498	4476296	61.76%	9.501%
11	11.280	1557	1563	1566	rBV	1748271	1515380	20.91%	3.216%
12	12.874	1827	1834	1837	rBV	6444584	7248292	100.00%	15.385%
13	13.921	2008	2012	2015	rBV	1692611	1467880	20.25%	3.116%
14	15.356	2250	2256	2260	rBV	1125697	1363310	18.81%	2.894%
15	16.568	2449	2462	2464	rBV3	51025	145948	2.01%	0.310%

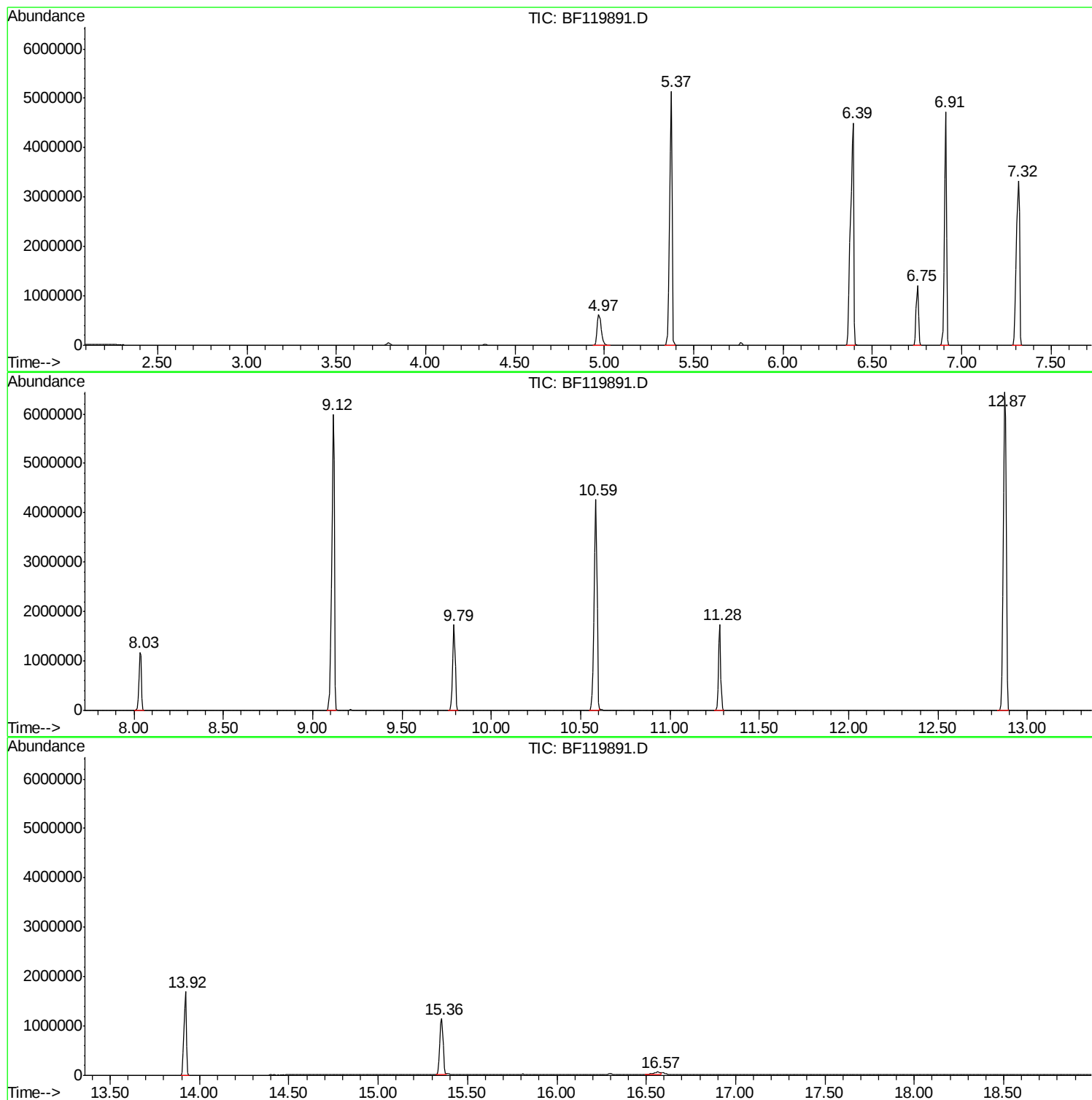
Sum of corrected areas: 47114048

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



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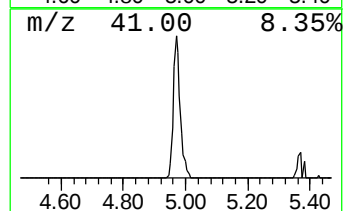
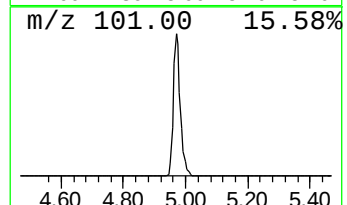
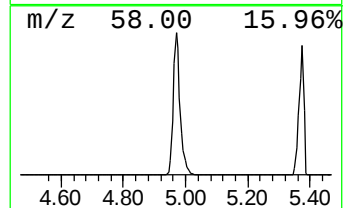
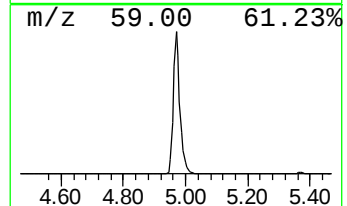
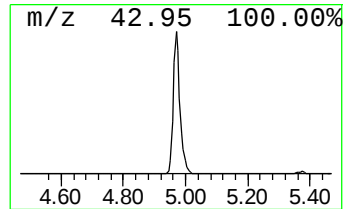
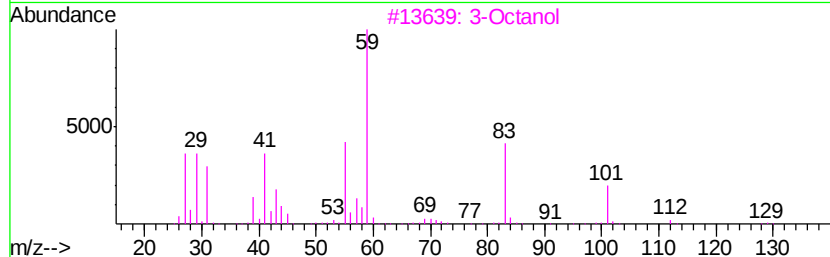
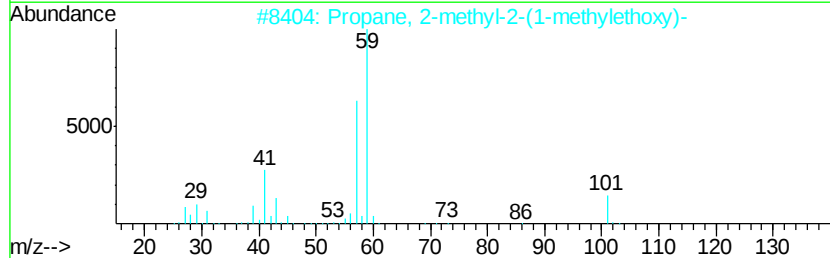
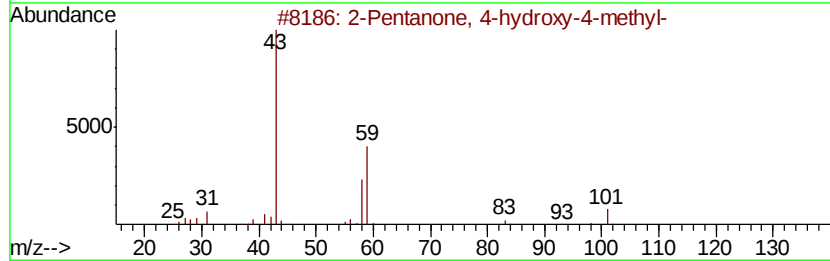
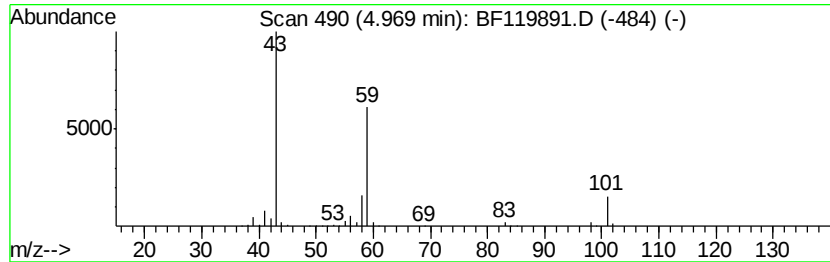
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	19.16 ng	936683	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Octanol	130	C8H18O	000589-98-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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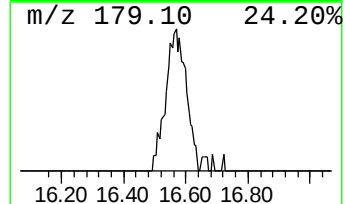
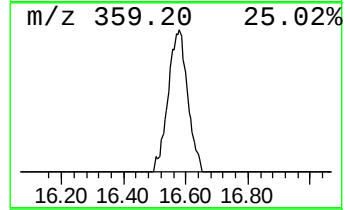
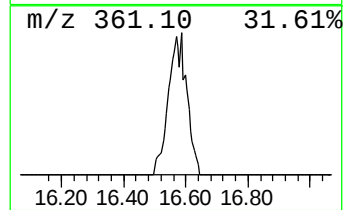
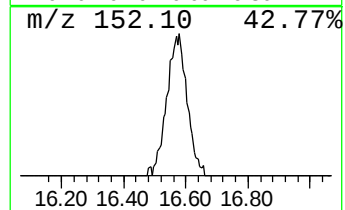
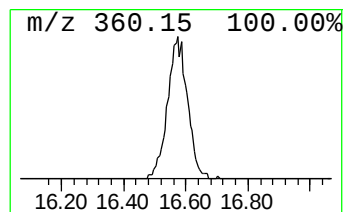
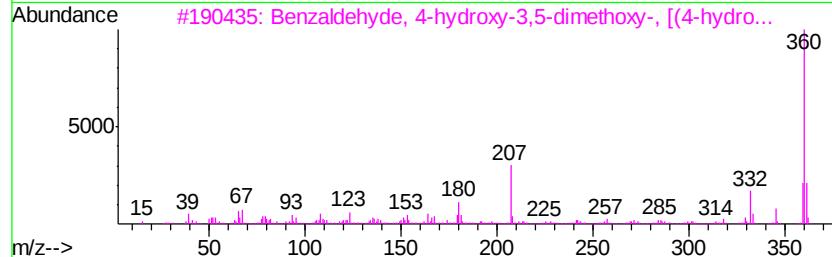
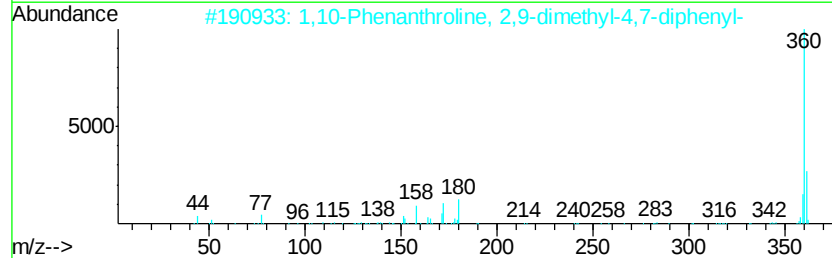
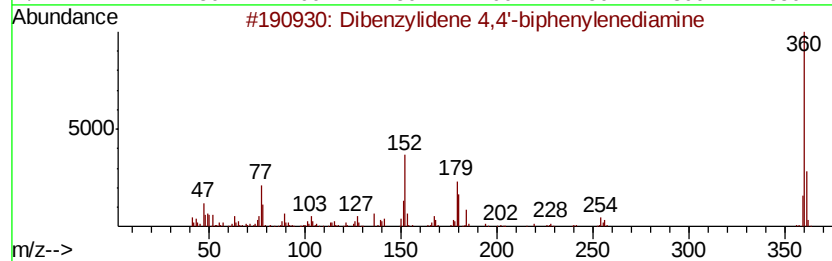
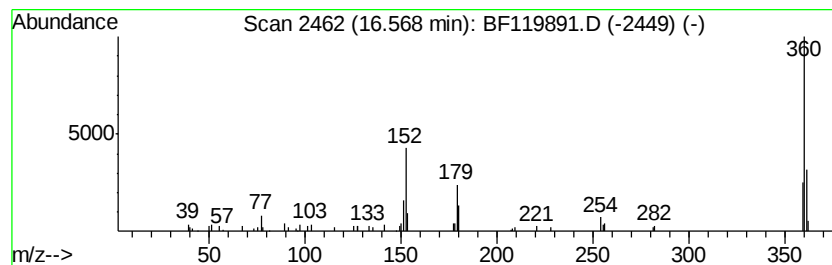
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Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.57	2.14 ng	145948	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	94
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4		Pentacyclo[18.4.1.1(2,7).1(8,13)...]	360	C28H24	101077-60-5	43
5		Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	19.2	ng	936683	1	6.75	977683	20.0
Dibenzylidene 4,4...	16.57	2.1	ng	145948	6	15.36	1363310	20.0