

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119841.D
 Acq On : 8 Apr 2020 23:23
 Operator : MA/SJ
 Sample : PB128072BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB128072BL

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	4.992	488	494	502	rBV	249359	360457	4.36%	0.726%
2	5.387	555	561	564	rBV	4751563	5659091	68.52%	11.404%
3	6.404	727	734	736	rBV	4706001	5798085	70.20%	11.684%
4	6.763	792	795	799	rVB	1198687	1001419	12.12%	2.018%
5	6.922	817	822	825	rBV	4785590	4607687	55.79%	9.285%
6	7.334	885	892	895	rBV	3346068	3855239	46.68%	7.769%
7	8.051	1008	1014	1017	rBV	1446123	1387920	16.80%	2.797%
8	9.133	1191	1198	1201	rBV	6811138	7074088	85.65%	14.255%
9	9.810	1307	1313	1316	rBV	1666785	1673990	20.27%	3.373%
10	10.598	1440	1447	1451	rBV	4217798	4848395	58.70%	9.770%
11	11.292	1556	1565	1569	rBV	2038892	1714871	20.76%	3.456%
12	12.892	1831	1837	1840	rBV	7799303	8259423	100.00%	16.644%
13	13.933	2010	2014	2017	rBV	1979601	1644229	19.91%	3.313%
14	15.368	2253	2258	2263	rBV	1138788	1317765	15.95%	2.655%
15	16.615	2458	2470	2482	rBV4	114080	421727	5.11%	0.850%

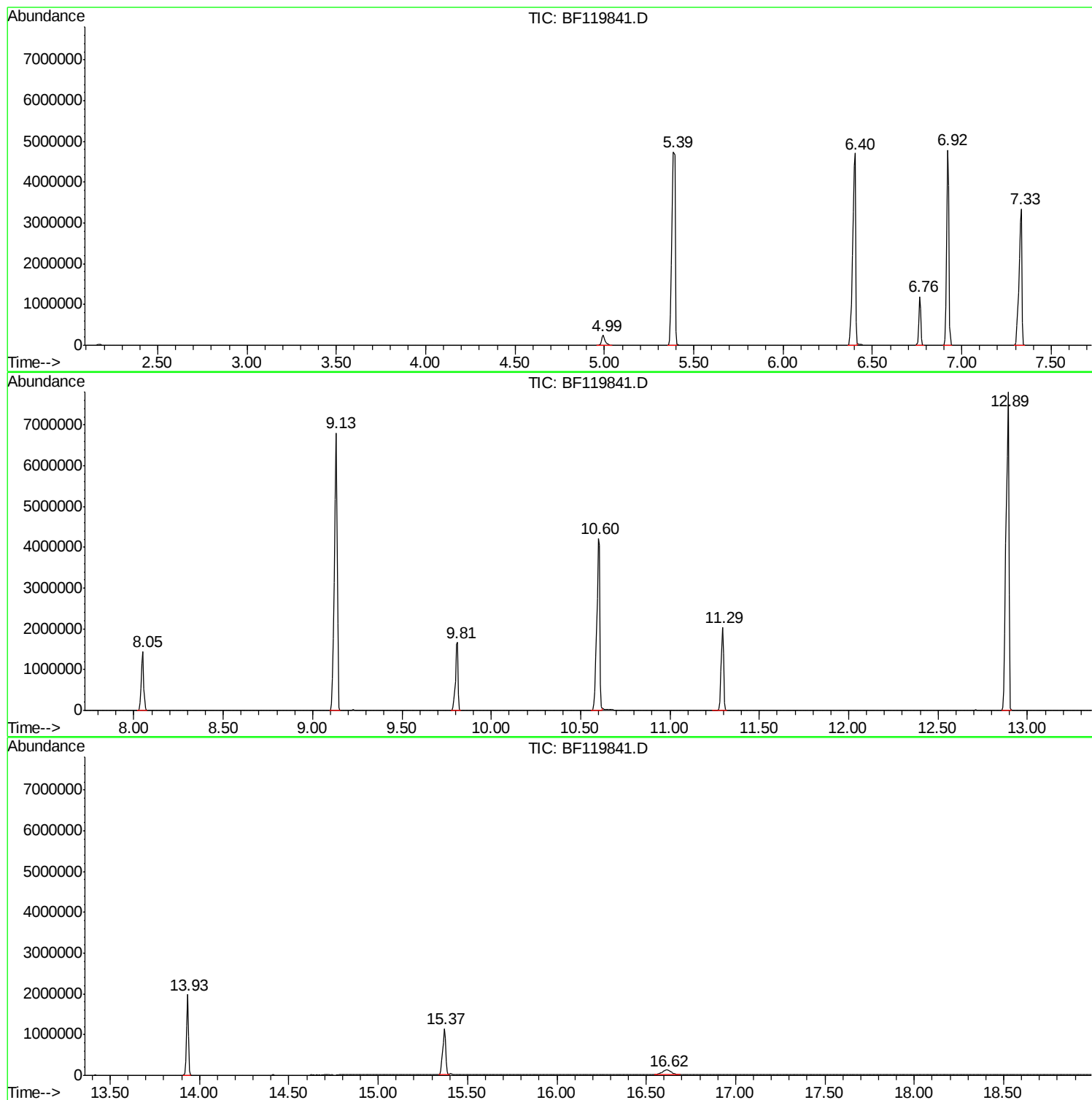
Sum of corrected areas: 49624386

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



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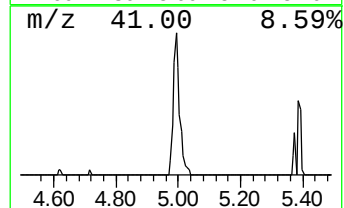
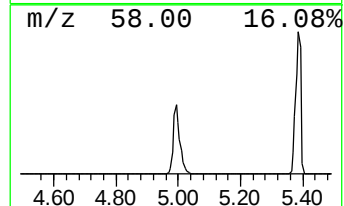
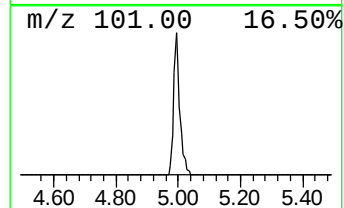
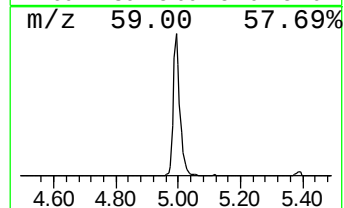
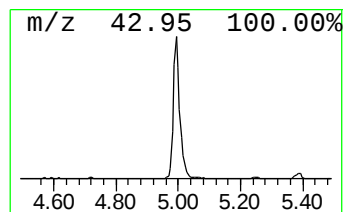
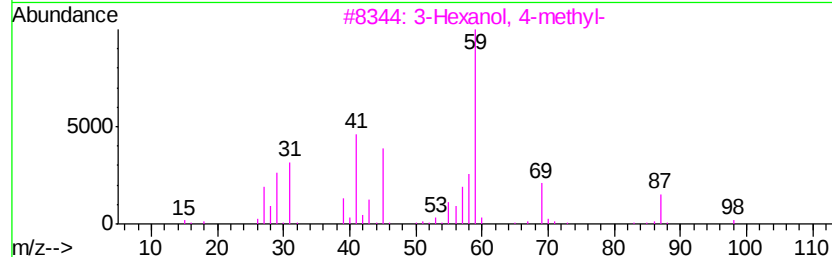
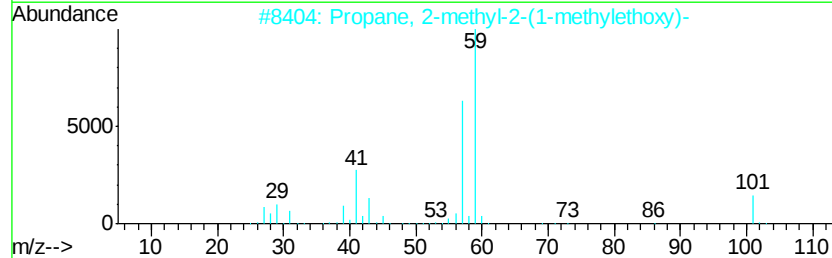
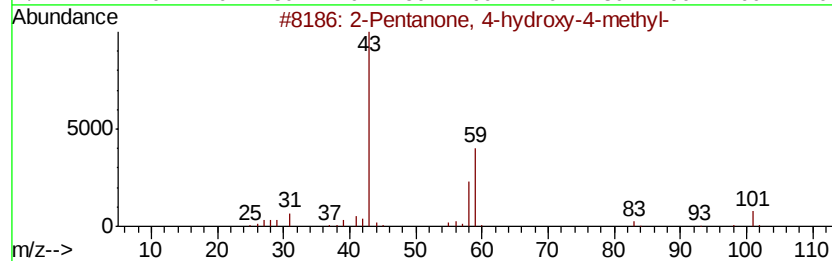
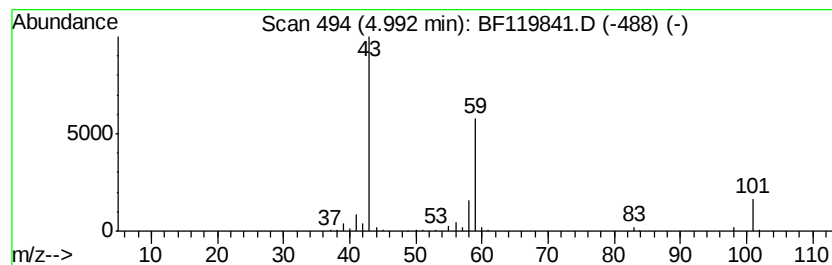
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	7.20 ng	360457	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23



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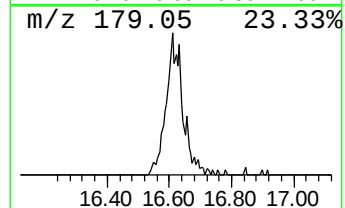
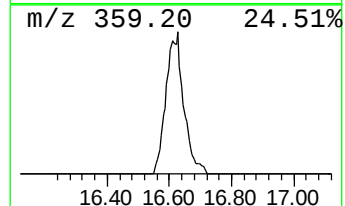
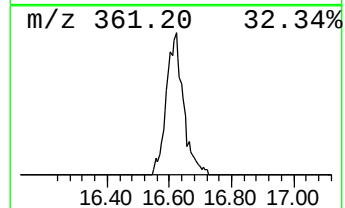
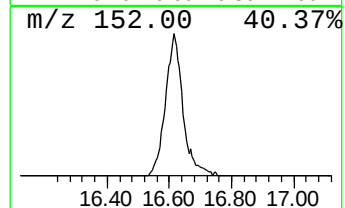
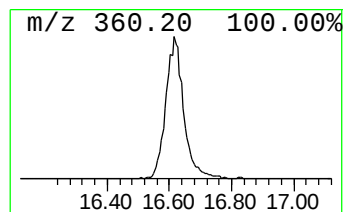
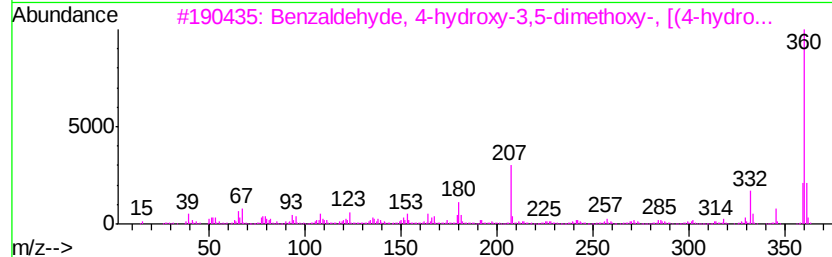
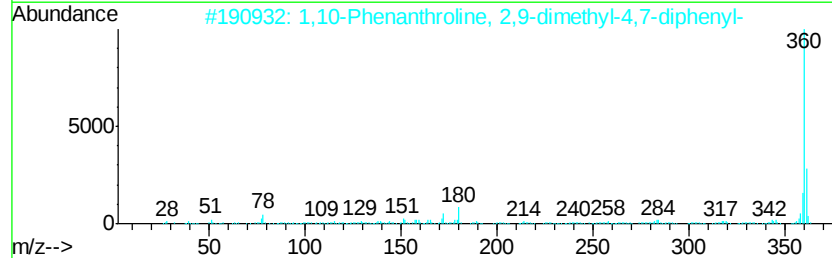
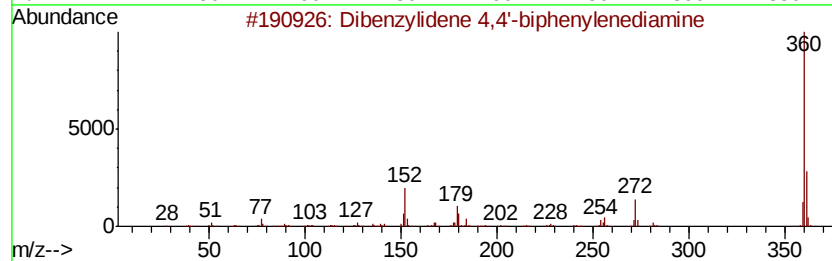
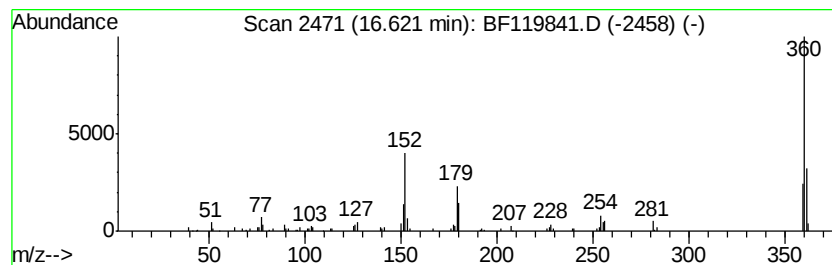
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Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.62	6.40 ng	421727	Perylene-d12	15.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
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		Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
5		Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	7.2	ng	360457	1	6.76	1001420	20.0
Dibenzylidene 4,4...	16.62	6.4	ng	421727	6	15.37	1317770	20.0