

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041320\
 Data File : BF119913.D
 Acq On : 13 Apr 2020 13:20
 Operator : MA/SJ
 Sample : PB128139BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB128139BL

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	2.128	3	7	14	rVB	88857	113395	1.43%	0.214%
2	4.951	483	487	497	rVB	378932	579315	7.33%	1.094%
3	5.357	550	556	559	rBV	5664615	6052148	76.57%	11.434%
4	6.375	723	729	732	rBV	5129656	5801884	73.40%	10.961%
5	6.734	787	790	794	rBV	1494146	1281690	16.22%	2.421%
6	6.892	812	817	820	rBV	4969997	4750133	60.10%	8.974%
7	7.304	881	887	890	rBV	3712351	3960097	50.10%	7.482%
8	8.022	1004	1009	1012	rBV	1776492	1690305	21.38%	3.193%
9	9.104	1186	1193	1196	rBV	6539911	7081290	89.59%	13.378%
10	9.775	1302	1307	1311	rBV	2044309	1950954	24.68%	3.686%
11	10.569	1435	1442	1445	rBV	4656931	4845605	61.30%	9.155%
12	11.263	1554	1560	1563	rBV	2553323	2160315	27.33%	4.081%
13	12.863	1823	1832	1835	rBV	6954371	7904175	100.00%	14.933%
14	13.904	2005	2009	2012	rBV	2498001	2073582	26.23%	3.918%
15	15.333	2246	2252	2256	rBV	1759391	2130622	26.96%	4.025%
16	16.474	2432	2446	2467	rVB4	119961	555562	7.03%	1.050%

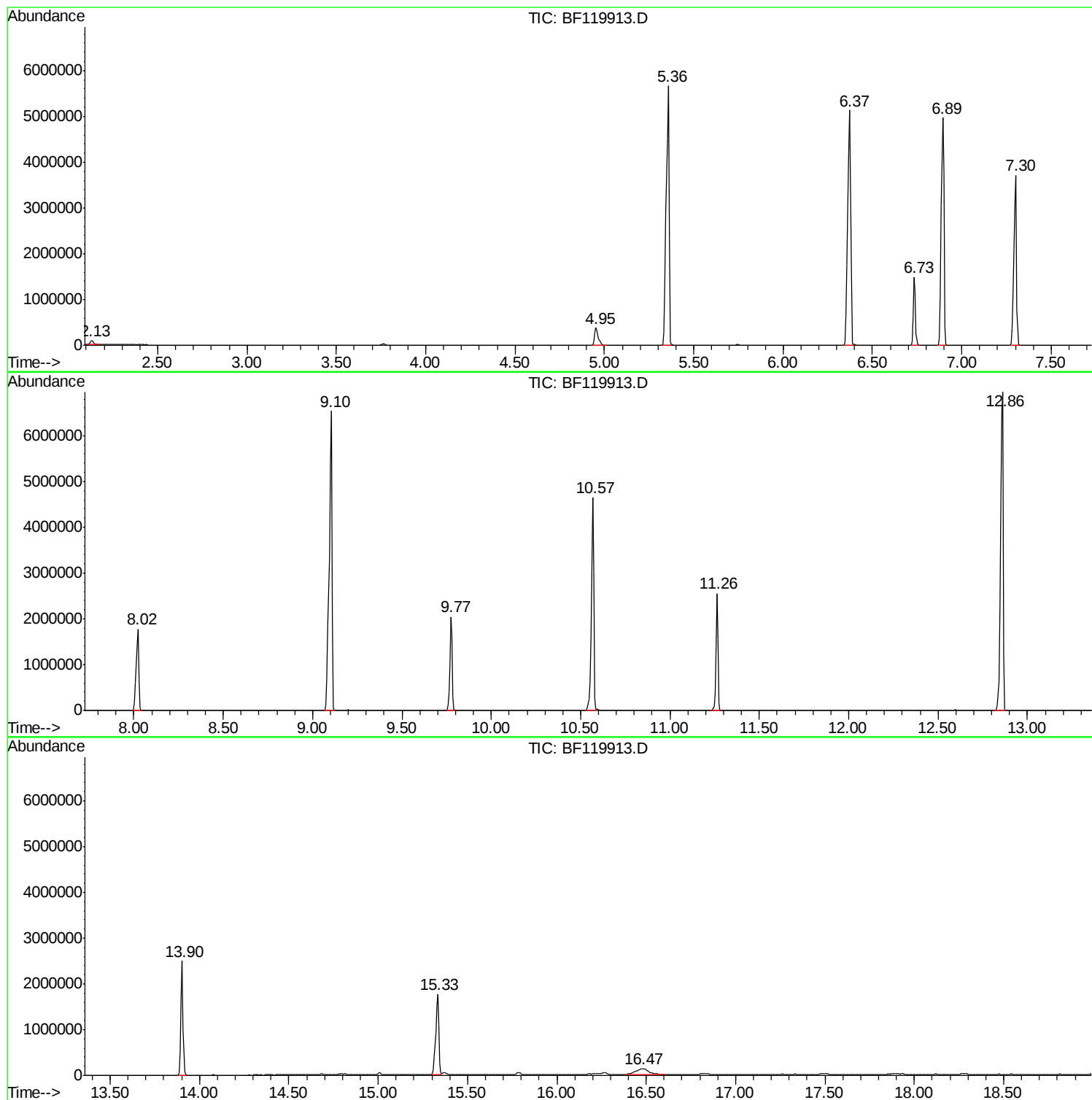
Sum of corrected areas: 52931072

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



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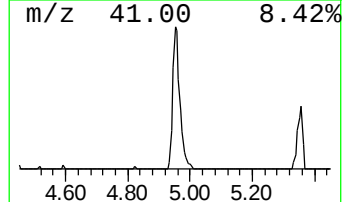
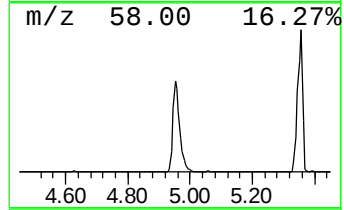
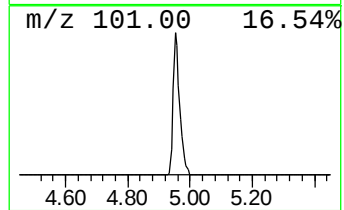
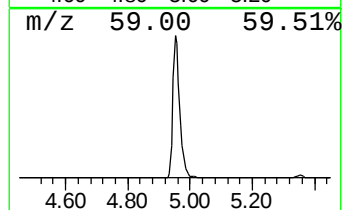
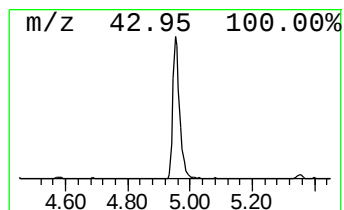
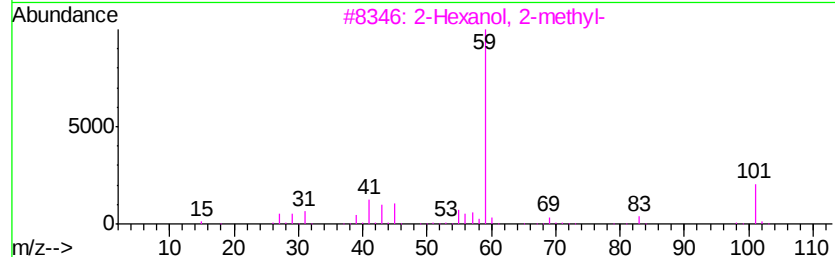
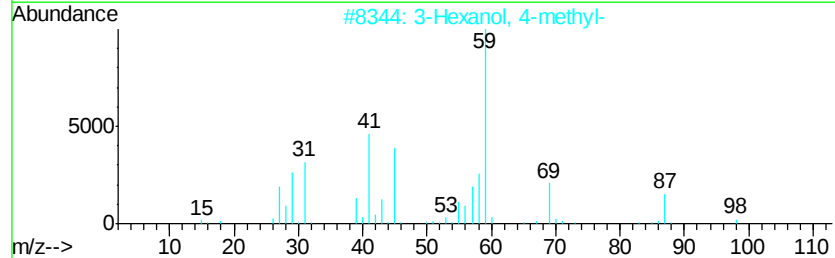
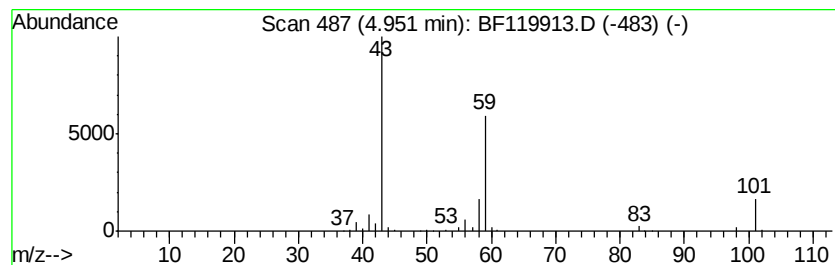
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	9.04 ng	579315	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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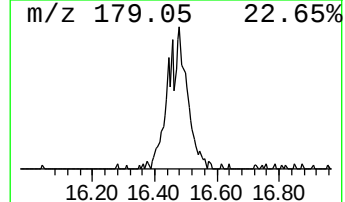
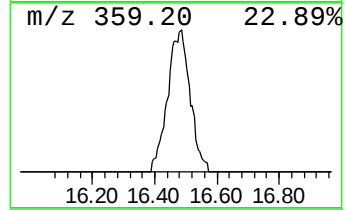
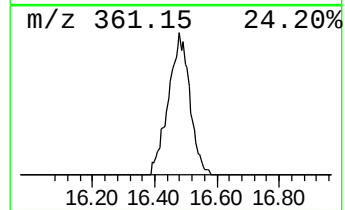
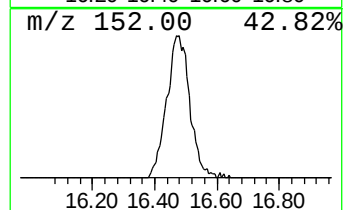
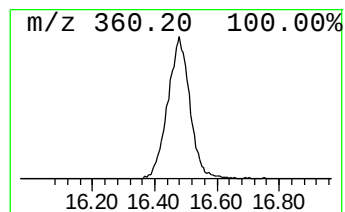
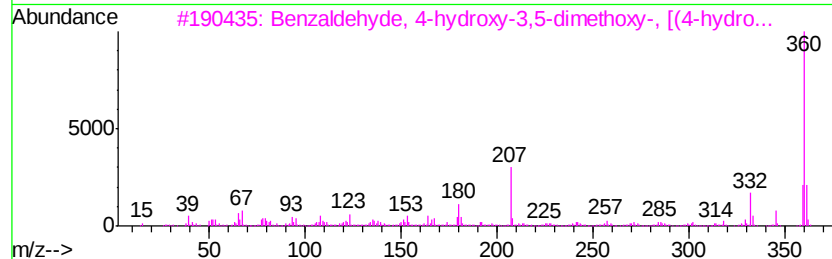
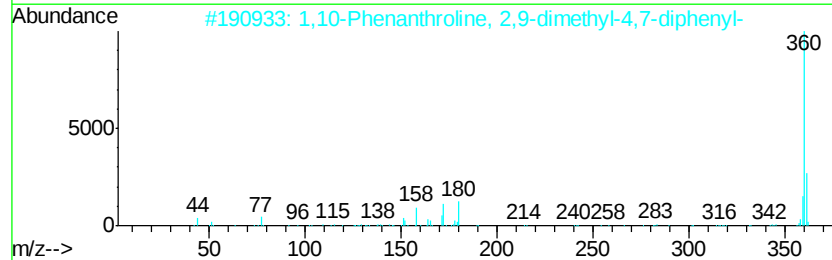
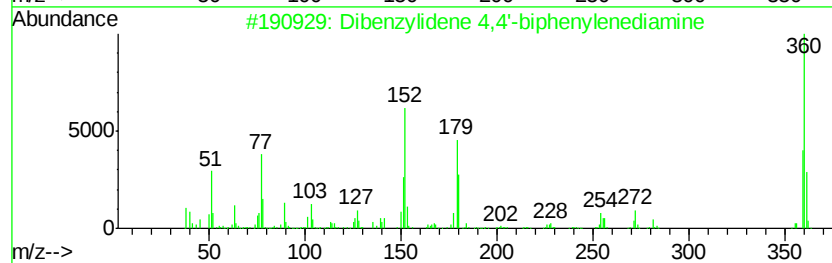
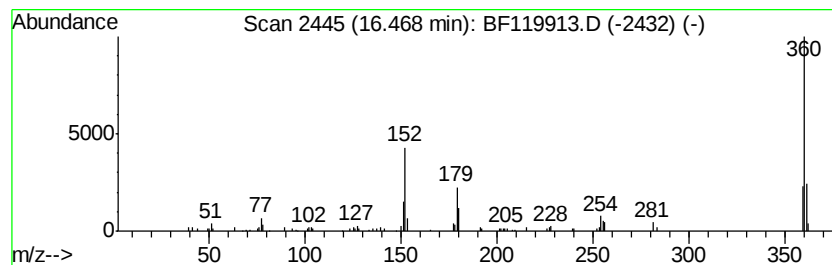
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 Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.47	5.22 ng	555562	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	91
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	52
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4		Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
5		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	9.0	ng	579315	1	6.73	1281690	20.0
Dibenzylidene 4,4...	16.47	5.2	ng	555562	6	15.33	2130620	20.0