

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040620\
 Data File : BF119762.D
 Acq On : 6 Apr 2020 10:56
 Operator : MA/SJ
 Sample : PB127997BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127997BL

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-BF031820.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	5.010	493	497	507	rVB	51349	70449	1.12%	0.166%
2	5.398	558	563	566	rBV	4708932	5196698	82.92%	12.268%
3	6.416	730	736	739	rBV	4628358	4933956	78.73%	11.647%
4	6.781	794	798	802	rVB	1244491	1000502	15.96%	2.362%
5	6.939	820	825	828	rBV	4702942	4244915	67.73%	10.021%
6	7.345	888	894	897	rBV	3146299	3366954	53.72%	7.948%
7	8.069	1012	1017	1020	rBV	1379772	1245250	19.87%	2.940%
8	9.151	1194	1201	1204	rBV	5819322	5953587	95.00%	14.054%
9	9.827	1310	1316	1319	rBV	1607562	1494367	23.84%	3.528%
10	10.616	1444	1450	1453	rBV	4103897	3991495	63.69%	9.423%
11	11.310	1563	1568	1572	rBV	1719741	1461909	23.33%	3.451%
12	12.904	1834	1839	1843	rBV	5672068	6267235	100.00%	14.795%
13	13.951	2013	2017	2021	rBV	1650954	1409935	22.50%	3.328%
14	15.398	2257	2263	2267	rBV	1193338	1408283	22.47%	3.324%
15	16.703	2476	2485	2498	rBV3	98628	315327	5.03%	0.744%

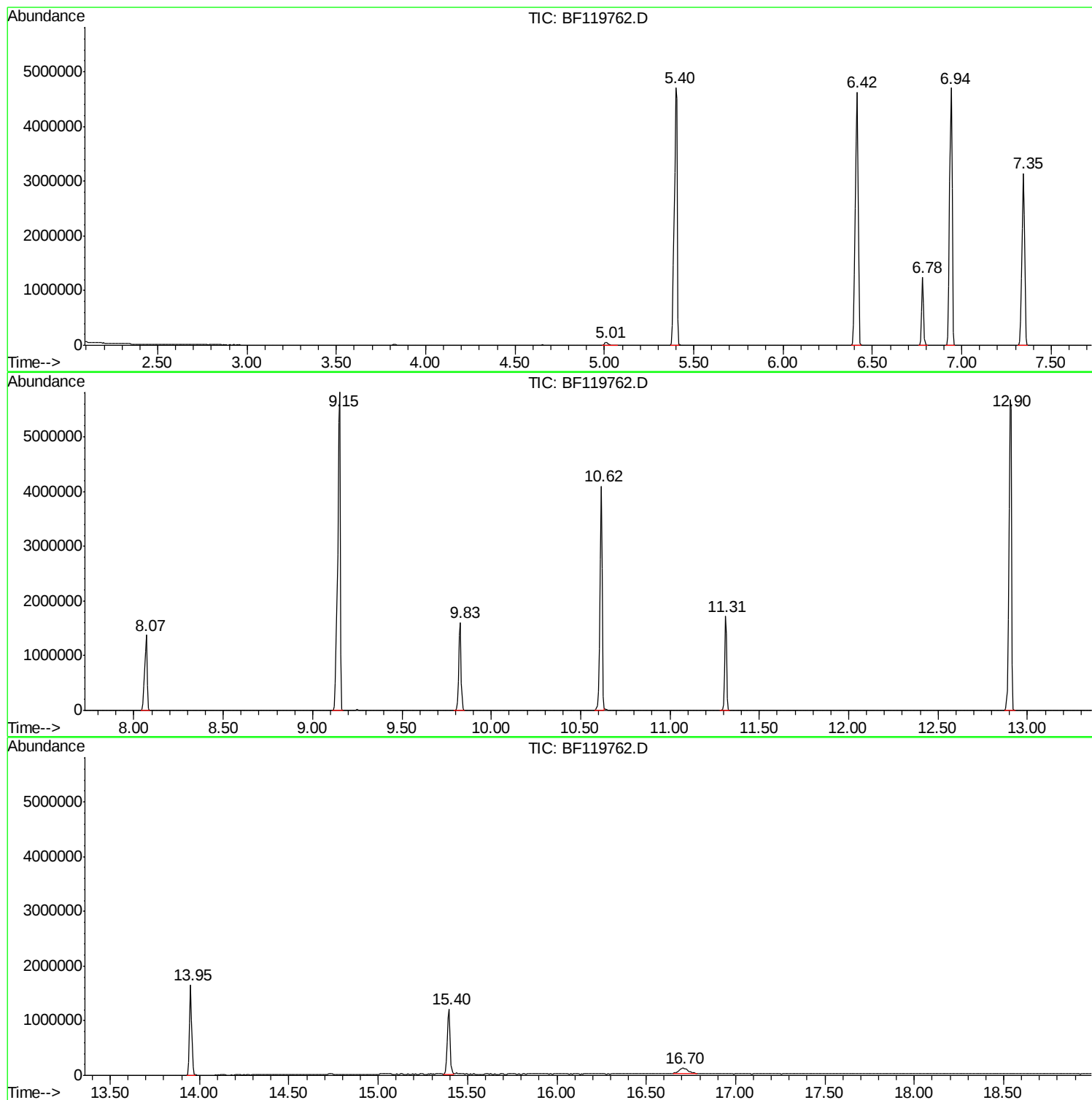
Sum of corrected areas: 42360862

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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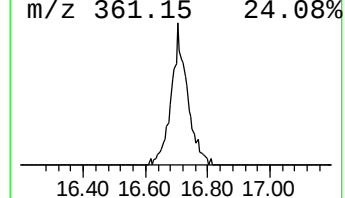
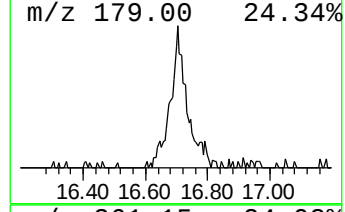
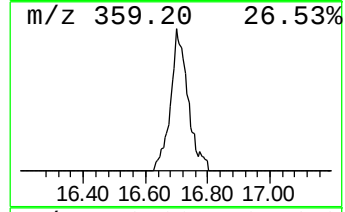
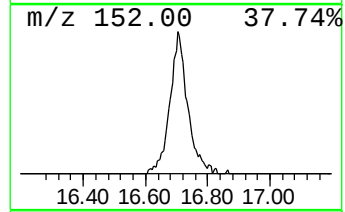
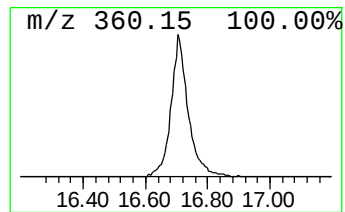
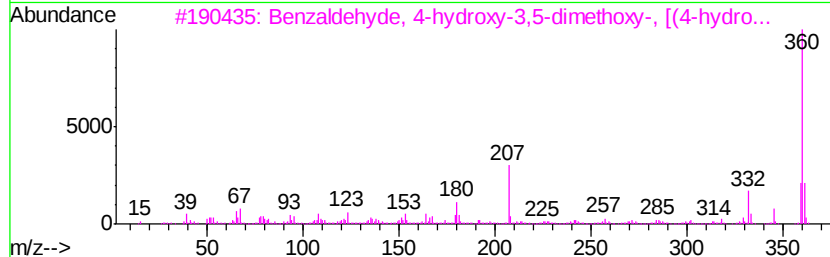
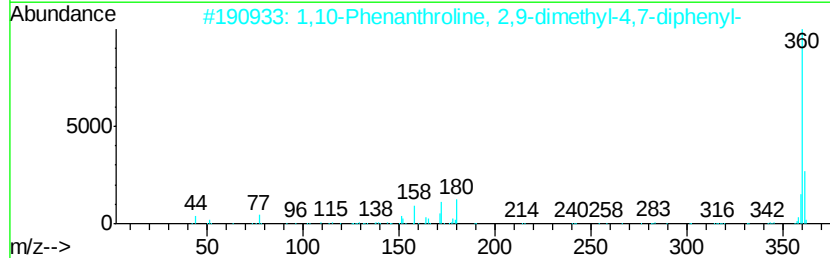
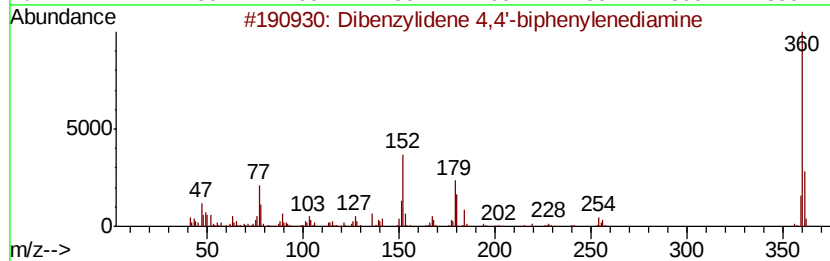
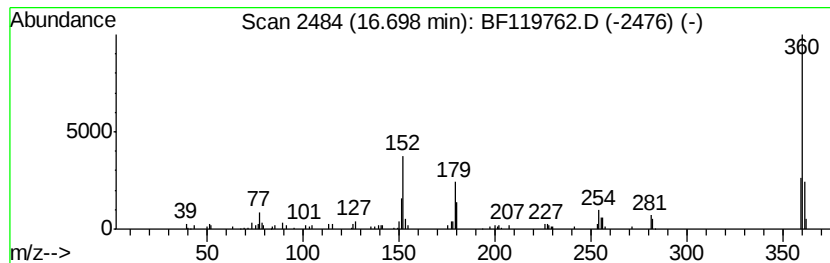
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.70	4.48 ng	315327	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	64
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	58
4		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	52
5		Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4,4...	16.70	4.5	ng	315327	6	15.40	1408280	20.0