

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040120\
 Data File : BF119686.D
 Acq On : 2 Apr 2020 00:22
 Operator : MA/SJ
 Sample : PB127937BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127937BL

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-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	5.028	495	500	507	rVB	77898	98936	1.19%	0.205%
2	5.428	563	568	571	rBV	4835875	4588362	55.28%	9.494%
3	6.434	734	739	742	rBV	4044940	4463911	53.78%	9.237%
4	6.810	799	803	807	rBV	1513710	1206021	14.53%	2.496%
5	6.969	825	830	833	rBV	5737848	5075485	61.15%	10.502%
6	7.375	893	899	902	rBV	4054826	4201583	50.62%	8.694%
7	8.092	1017	1021	1025	rBV	1678830	1568785	18.90%	3.246%
8	9.175	1199	1205	1208	rBV	7210531	7495741	90.31%	15.510%
9	9.851	1315	1320	1324	rBV	2098187	1823462	21.97%	3.773%
10	10.639	1448	1454	1457	rBV	3696314	3275502	39.46%	6.778%
11	11.339	1567	1573	1576	rBV	2437126	1999314	24.09%	4.137%
12	12.933	1837	1844	1847	rBV	7870148	8300302	100.00%	17.175%
13	13.980	2018	2022	2025	rBV	2172950	1913561	23.05%	3.960%
14	15.433	2264	2269	2274	rBV	1433779	1853788	22.33%	3.836%
15	15.910	2345	2350	2355	rVB2	59421	88665	1.07%	0.183%
16	16.415	2430	2436	2442	rVB	50055	88617	1.07%	0.183%
17	16.874	2500	2514	2525	rBV3	69167	285669	3.44%	0.591%

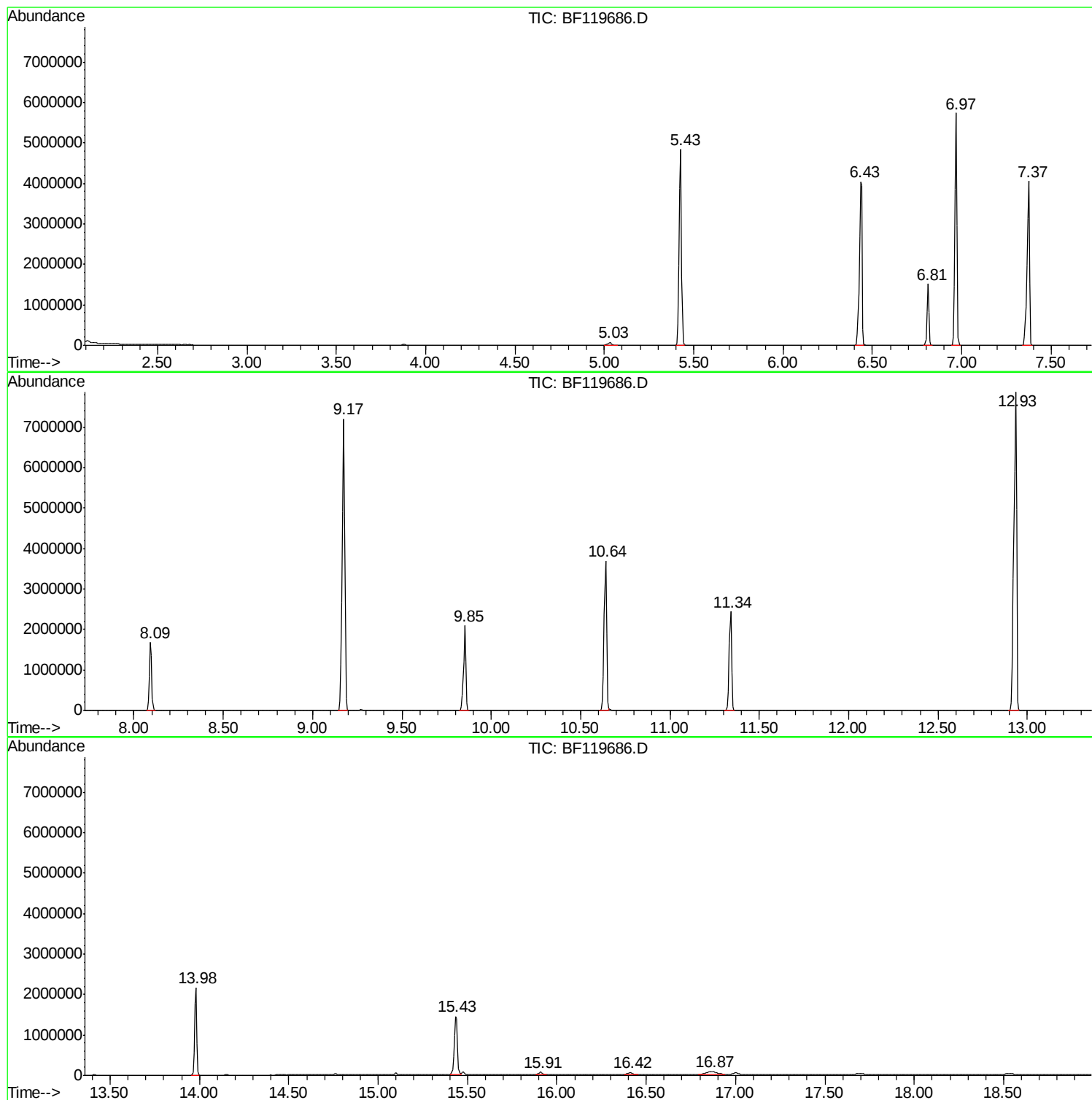
Sum of corrected areas: 48327704

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
Data File : BF119686.D
Acq On : 2 Apr 2020 00:22
Operator : MA/SJ
Sample : PB127937BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127937BL

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
Data File : BF119686.D
Acq On : 2 Apr 2020 00:22
Operator : MA/SJ
Sample : PB127937BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

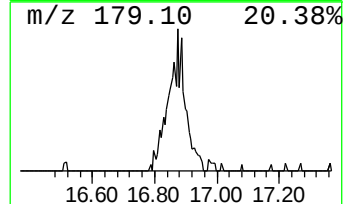
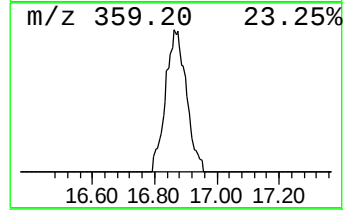
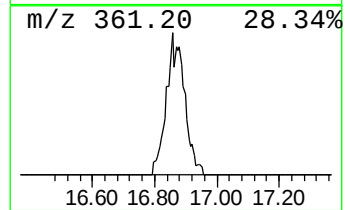
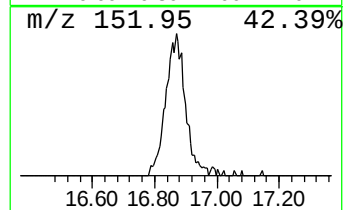
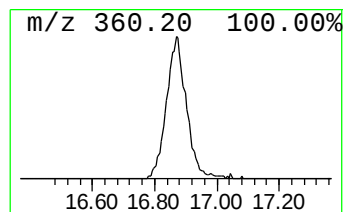
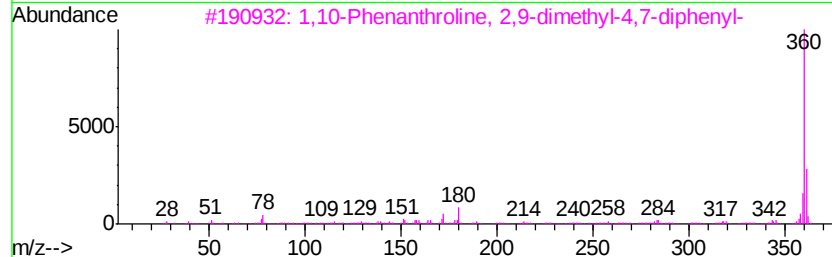
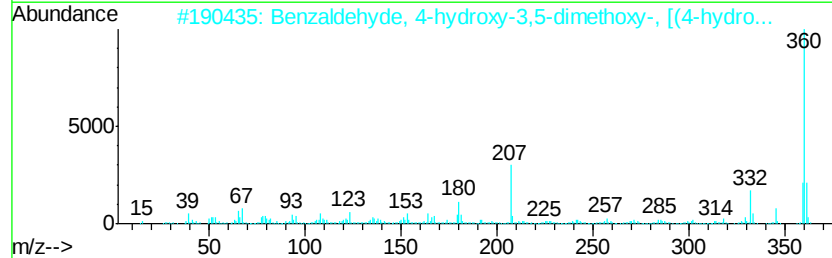
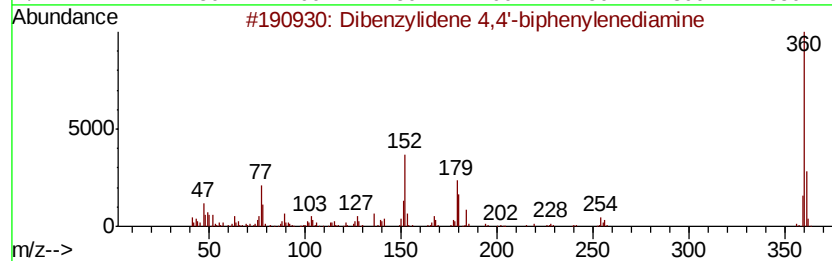
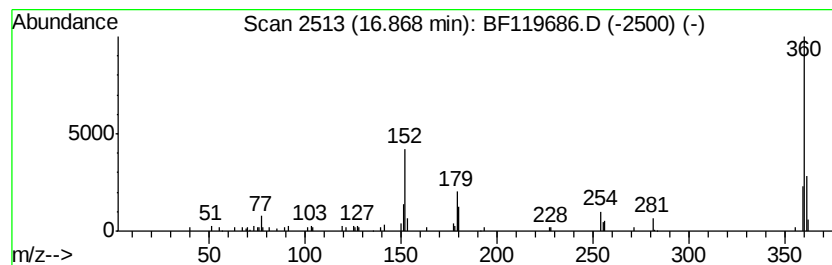
Instrument :
BNA_F
ClientSampleId :
PB127937BL

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.87	3.08 ng	285669	Perylene-d12	15.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3		1,10-Phenanthroline, 2,9-dimethv...	360	C26H20N2	004733-39-5	43
4		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040120\
Data File : BF119686.D
Acq On : 2 Apr 2020 00:22
Operator : MA/SJ
Sample : PB127937BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127937BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4,4...	16.87	3.1	ng	285669	6	15.43	1853790	20.0