

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF043020\
 Data File : BF120234.D
 Acq On : 30 Apr 2020 12:34
 Operator : MA/SJ
 Sample : PB128568BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB128568BL

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	5.257	535	539	554	rBV	3152241	3196919	74.76%	12.202%
2	6.304	712	717	731	rBV	3306036	3079792	72.02%	11.754%
3	6.645	772	775	785	rVB	637015	569374	13.31%	2.173%
4	6.804	798	802	805	rBV	3015531	2548790	59.60%	9.728%
5	7.216	867	872	875	rBV	2163545	2011818	47.04%	7.678%
6	7.933	991	994	1000	rBV	946458	712474	16.66%	2.719%
7	9.016	1174	1178	1181	rBV	3991210	3702685	86.58%	14.132%
8	9.692	1289	1293	1296	rBV	967327	812140	18.99%	3.100%
9	10.486	1423	1428	1431	rBV	2403526	2249910	52.61%	8.587%
10	11.174	1541	1545	1549	rBV	1105312	904377	21.15%	3.452%
11	12.768	1811	1816	1819	rBV	4144556	4276416	100.00%	16.322%
12	13.815	1990	1994	1998	rBV	1073122	878831	20.55%	3.354%
13	14.451	2089	2102	2106	rBV5	15979	56476	1.32%	0.216%
14	15.221	2228	2233	2237	rBV	778477	869621	20.34%	3.319%
15	16.062	2365	2376	2393	rBV4	76657	331409	7.75%	1.265%

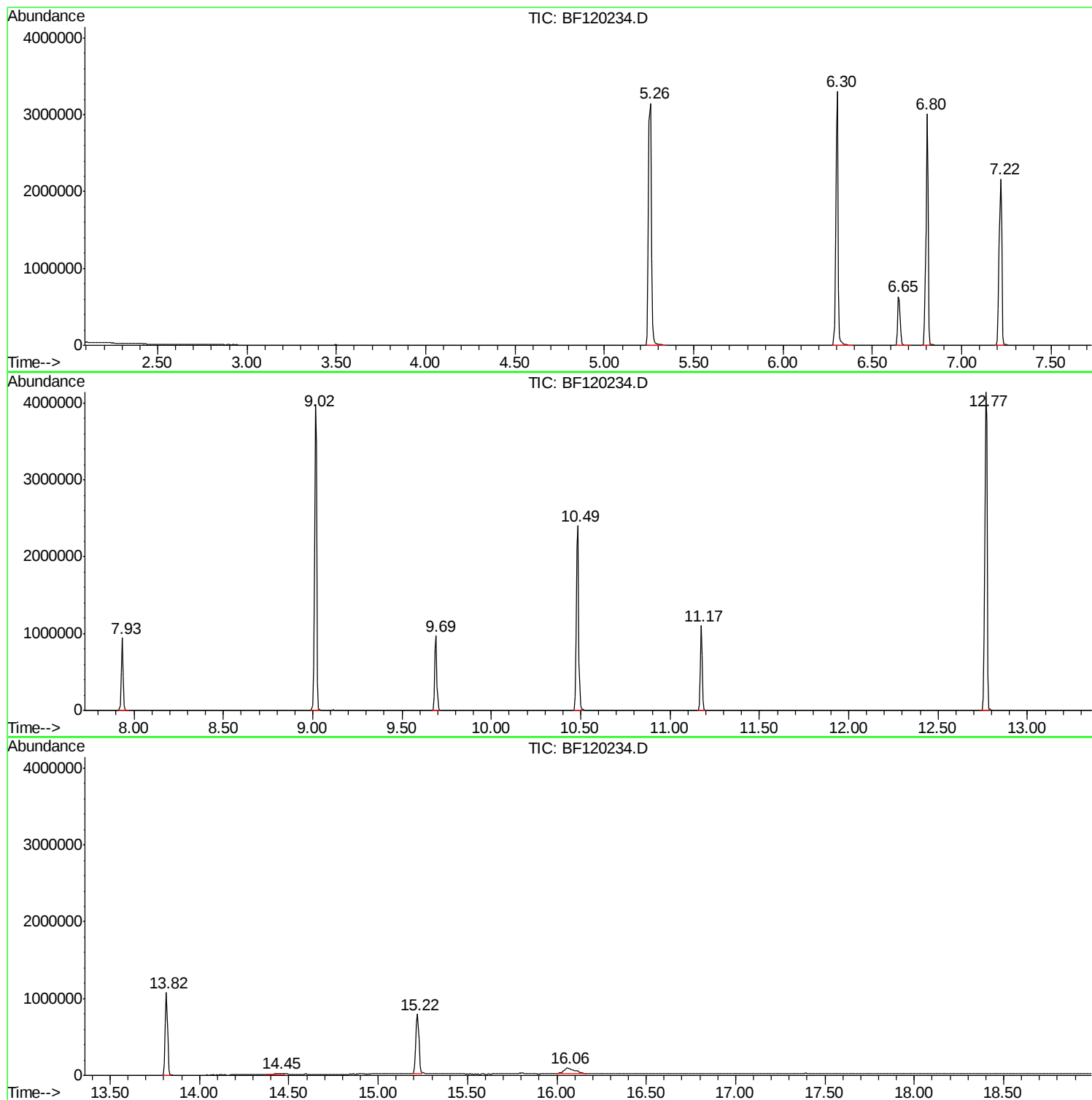
Sum of corrected areas: 26201032

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF043020\
Data File : BF120234.D
Acq On : 30 Apr 2020 12:34
Operator : MA/SJ
Sample : PB128568BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB128568BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.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\BF043020\
Data File : BF120234.D
Acq On : 30 Apr 2020 12:34
Operator : MA/SJ
Sample : PB128568BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

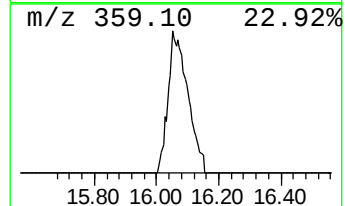
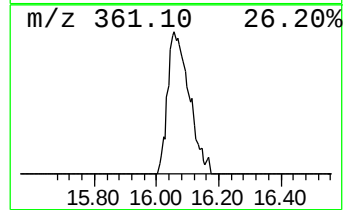
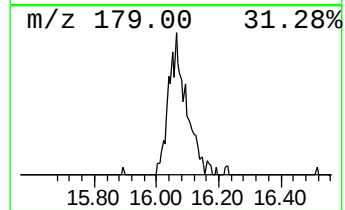
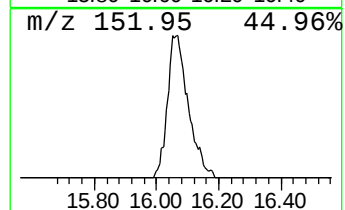
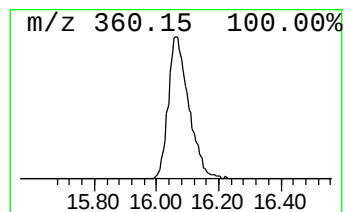
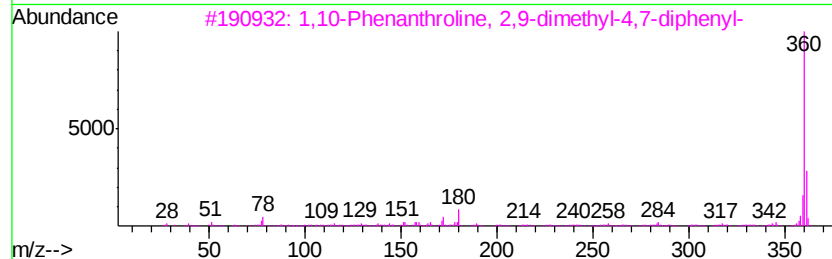
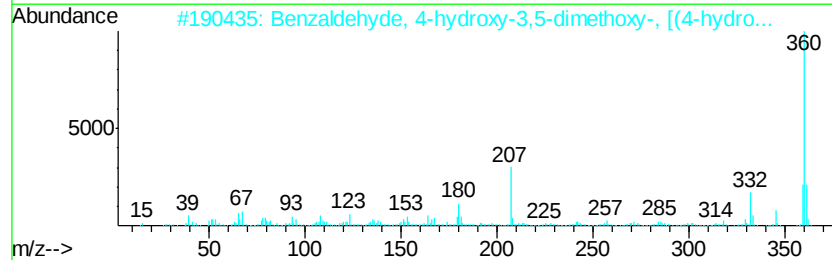
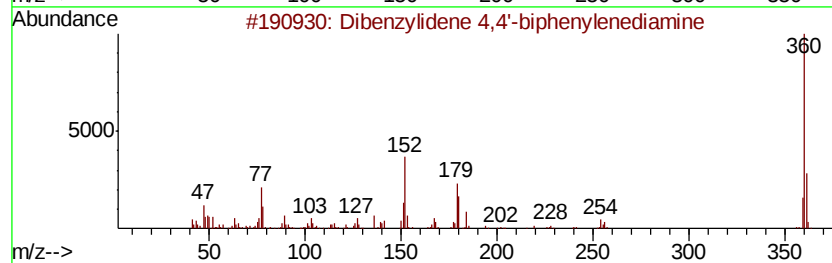
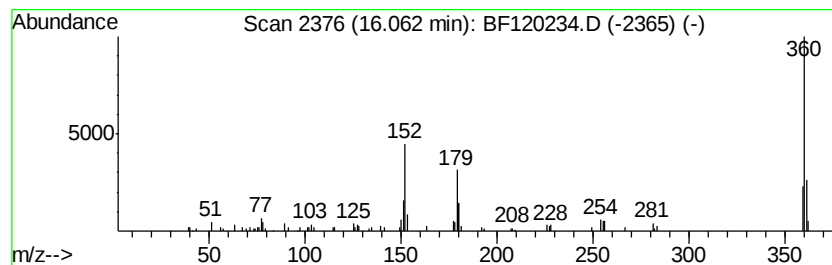
Instrument :
BNA_F
ClientSampleId :
PB128568BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.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.		
16.06	7.62 ng	331409	Perylene-d12	15.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	91
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
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		Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF043020\
Data File : BF120234.D
Acq On : 30 Apr 2020 12:34
Operator : MA/SJ
Sample : PB128568BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB128568BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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...	16.06	7.6	ng	331409	6	15.22	869621	20.0