

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120462.D
 Acq On : 1 Jun 2020 11:17
 Operator : JU/CG
 Sample : PB129165BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB129165BL

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-BF052820.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	1.957	6	12	34	rVB2	976380	1852945	21.89%	3.023%
2	2.122	36	40	47	rVB	188256	236679	2.80%	0.386%
3	5.463	601	608	611	rBV	5573122	6635052	78.38%	10.825%
4	6.469	772	779	782	rBV	5092654	6972429	82.36%	11.375%
5	6.840	838	842	845	rVB	1994720	1679590	19.84%	2.740%
6	6.998	864	869	872	rBV	5834255	5728808	67.67%	9.346%
7	7.404	931	938	941	rBV	4255143	4689629	55.40%	7.651%
8	8.122	1055	1060	1063	rBV	2268285	2137093	25.24%	3.487%
9	9.198	1237	1243	1246	rBV	7215431	7895037	93.26%	12.880%
10	9.875	1353	1358	1361	rBV	2792778	2421907	28.61%	3.951%
11	10.663	1486	1492	1495	rBV	4614763	5158130	60.93%	8.415%
12	11.357	1606	1610	1614	rBV	2909759	2513731	29.69%	4.101%
13	12.951	1875	1881	1884	rBV	7148237	8465587	100.00%	13.811%
14	13.992	2054	2058	2062	rBV	2435648	2356991	27.84%	3.845%
15	15.451	2300	2306	2310	rBV	1877306	2276629	26.89%	3.714%
16	16.868	2535	2547	2562	rVB3	59165	274565	3.24%	0.448%

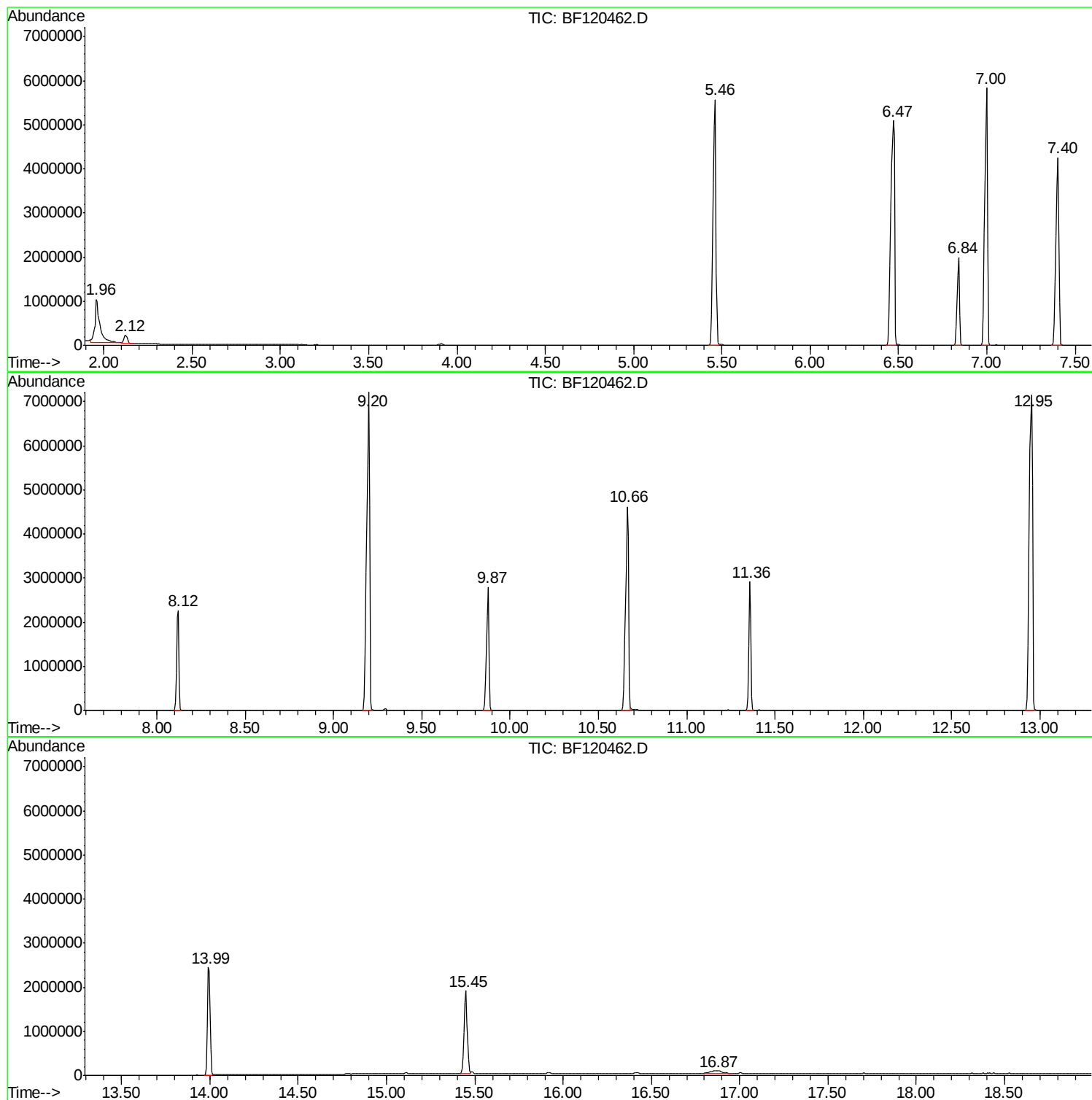
Sum of corrected areas: 61294802

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120462.D
Acq On : 1 Jun 2020 11:17
Operator : JU/CG
Sample : PB129165BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB129165BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.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\BF060120\
Data File : BF120462.D
Acq On : 1 Jun 2020 11:17
Operator : JU/CG
Sample : PB129165BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB129165BL

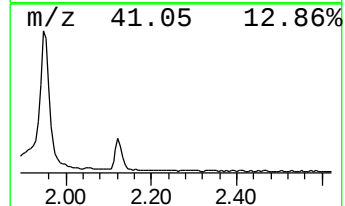
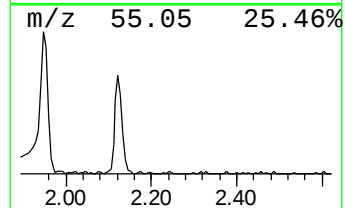
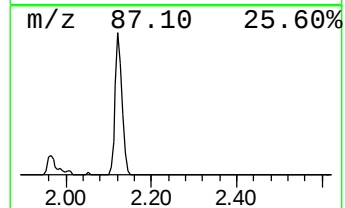
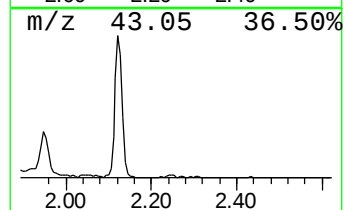
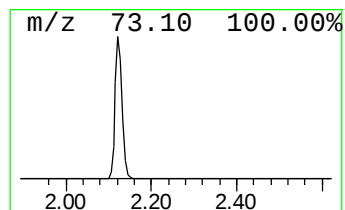
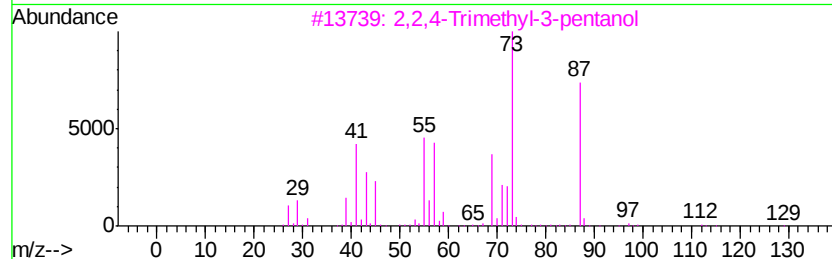
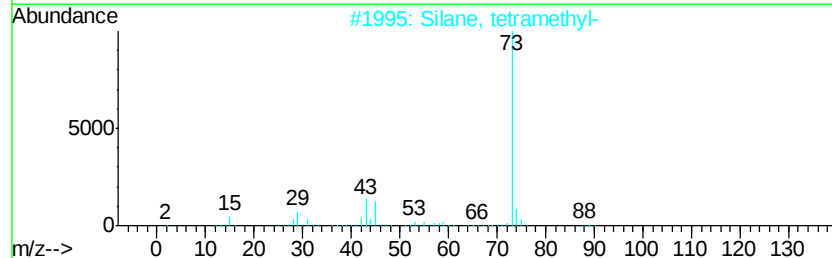
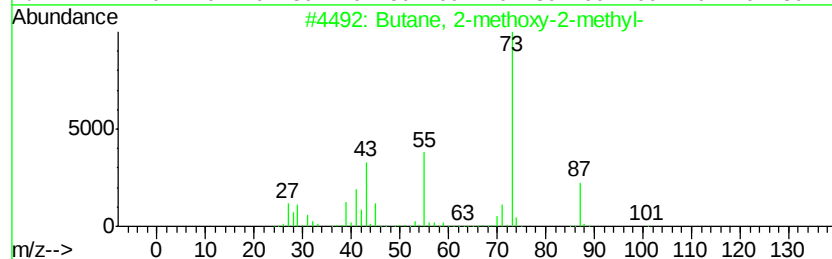
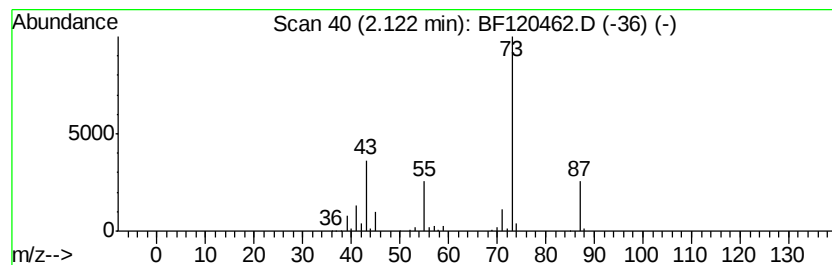
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.12	2.82 ng	236679	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120462.D
Acq On : 1 Jun 2020 11:17
Operator : JU/CG
Sample : PB129165BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB129165BL

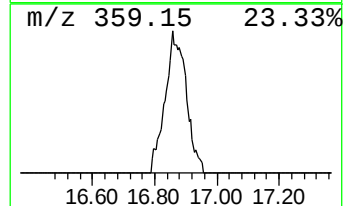
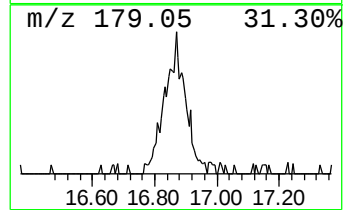
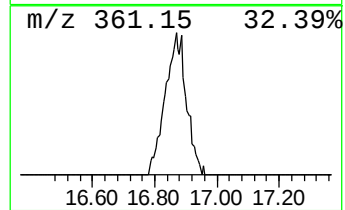
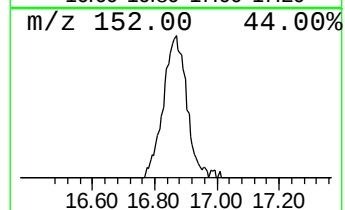
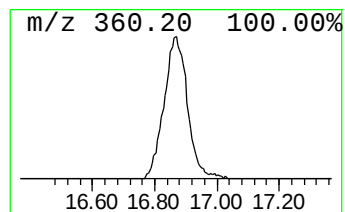
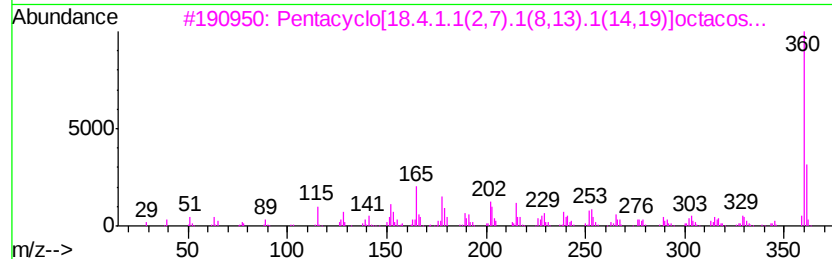
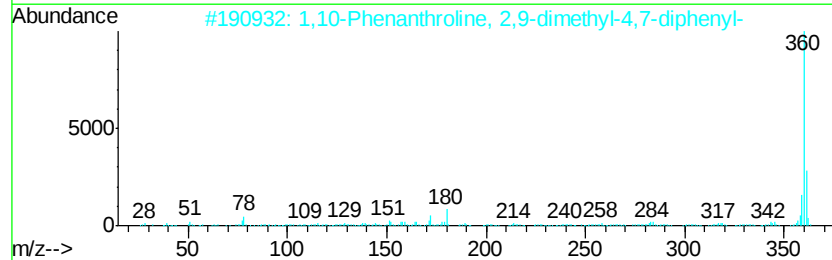
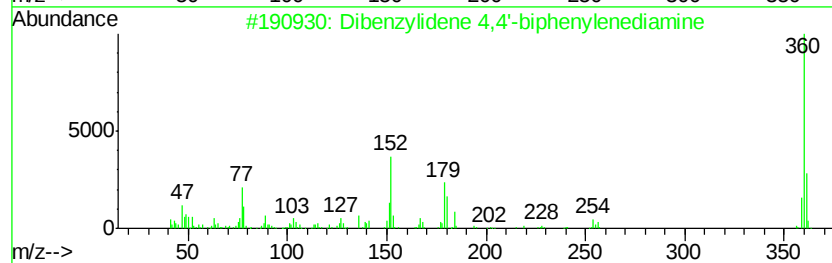
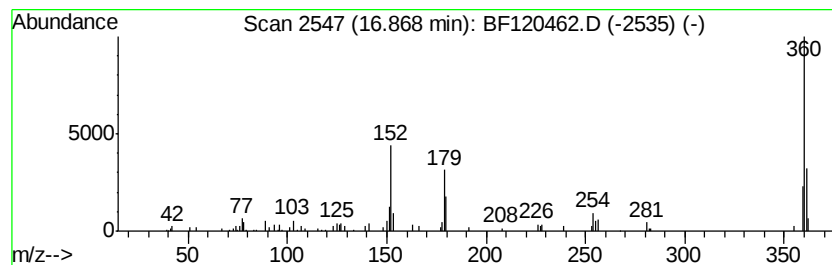
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	2.41 ng	274565	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	94
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3		Pentacyclo[18.4.1.1(2,7).1(8,13)...]	360	C28H24	101077-60-5	47
4		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43
5		Bis-(4-(2,5-dioxo-2,5-dihydropyr...	360	C20H12N2O5	013132-94-0	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120462.D
Acq On : 1 Jun 2020 11:17
Operator : JU/CG
Sample : PB129165BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB129165BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.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
Butane, 2-methoxy...	2.12	2.8	ng	236679	1	6.84	1679590	20.0
Dibenzylidene 4,4...	16.87	2.4	ng	274565	6	15.45	2276630	20.0