

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021522\
 Data File : BF126885.D
 Acq On : 15 Feb 2022 11:59
 Operator : CG\JU
 Sample : PB142676BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB142676BL

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-BF020922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.569	552	558	561	rBV	3523301	3769955	82.27%	13.646%
2	6.563	720	727	730	rBV	3364971	3846063	83.93%	13.921%
3	6.939	787	791	794	rBV	962832	737890	16.10%	2.671%
4	7.504	881	887	890	rBV	2531047	2638180	57.57%	9.549%
5	8.222	1004	1009	1012	rBV	1182950	1005026	21.93%	3.638%
6	9.298	1186	1192	1195	rBV	4661483	4399259	96.00%	15.924%
7	9.980	1303	1308	1311	rBV	1238978	1095567	23.91%	3.966%
8	10.769	1436	1442	1446	rBV	2883052	2897276	63.22%	10.487%
9	11.469	1557	1561	1565	rBV	1372075	1118581	24.41%	4.049%
10	13.063	1826	1832	1835	rBV	4442989	4582688	100.00%	16.588%
11	14.110	2006	2010	2018	rBV	863454	784996	17.13%	2.841%
12	15.621	2261	2267	2284	rBV	473786	619421	13.52%	2.242%
13	17.598	2589	2603	2614	rBV4	28824	132346	2.89%	0.479%

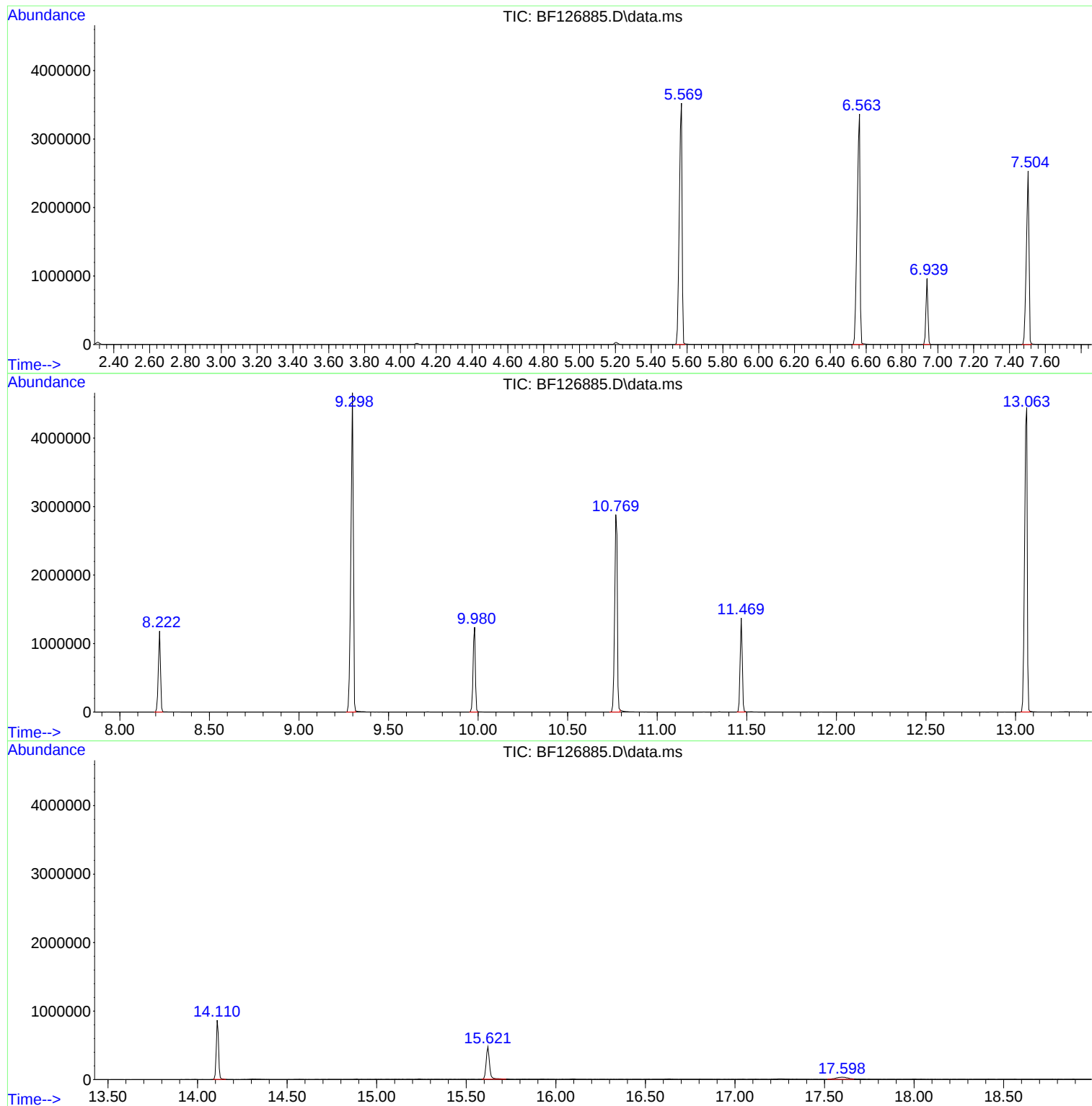
Sum of corrected areas: 27627248

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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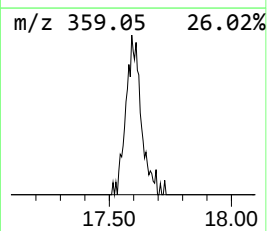
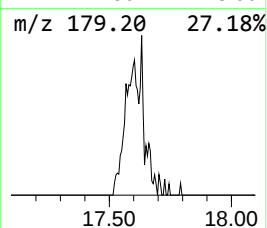
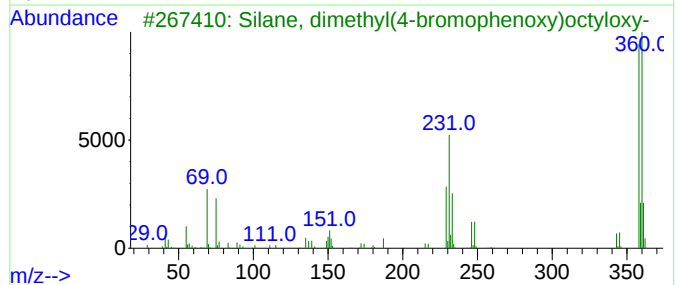
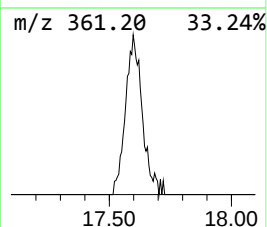
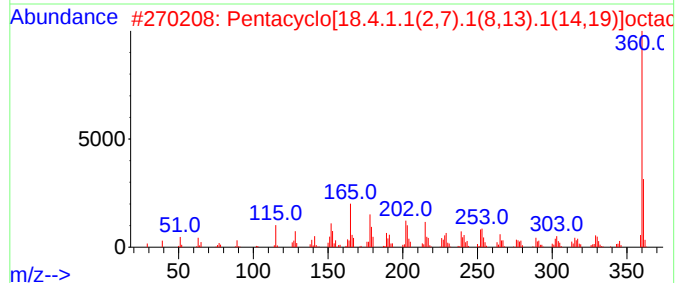
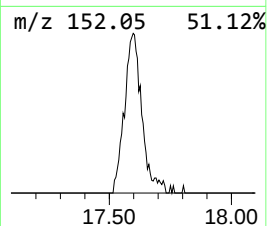
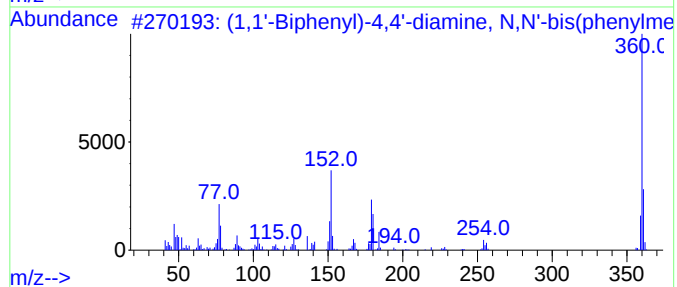
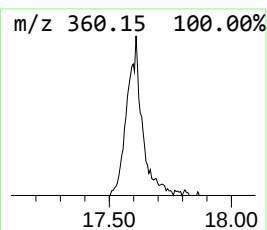
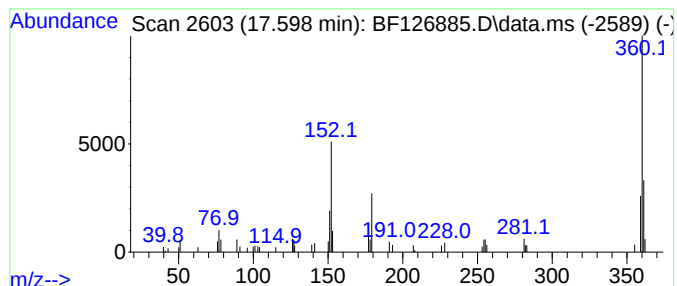
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.598	4.27 ng	132346	Perylene-d12	15.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'	360	C26H20N2	006311-48-4	93
2	Pentacyclo[18.4.1.1(2,7).1(8,13).0	360	C28H24	101077-60-5	43
3	Silane, dimethyl(4-bromophenoxy)tri	358	C16H27BrO2Si	1000347-11-2	38
4	Benzoic acid, 4-(3,4-dihydro-2,4,6-t	361	C20H15N3O4	317326-96-8	35
5	N,N'-di-2-Naphthyl-p-phenylenedi	360	C26H20N2	000093-46-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.598	4.3	ng	132346	6	15.621	619421	20.0