

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020323\
 Data File : BF132316.D
 Acq On : 03 Feb 2023 11:15
 Operator : CG\JU
 Sample : PB150645BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150645BL

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-BF013123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.319	415	422	434	rVB	1359262	1899700	29.58%	4.729%
2	5.696	480	486	489	rBV	4001922	4542778	70.74%	11.310%
3	6.678	646	653	656	rBV	3606529	4579716	71.32%	11.402%
4	7.060	714	718	721	rVB	1311202	1147237	17.87%	2.856%
5	7.625	807	814	817	rBV	3057824	3153157	49.10%	7.850%
6	8.342	931	936	940	rBV	1839989	1594352	24.83%	3.969%
7	9.425	1114	1120	1123	rBV	6471072	6087559	94.80%	15.156%
8	10.107	1232	1236	1240	rBV	2114689	1855530	28.90%	4.620%
9	10.907	1367	1372	1375	rBV	4459417	4200454	65.41%	10.457%
10	11.607	1487	1491	1494	rBV	2346742	1925480	29.99%	4.794%
11	13.207	1757	1763	1766	rBV	6421422	6421391	100.00%	15.987%
12	14.266	1939	1943	1947	rBV	1403638	1360258	21.18%	3.386%
13	15.848	2206	2212	2222	rBV2	807834	1068125	16.63%	2.659%
14	18.365	2629	2640	2661	rVB4	67503	331353	5.16%	0.825%

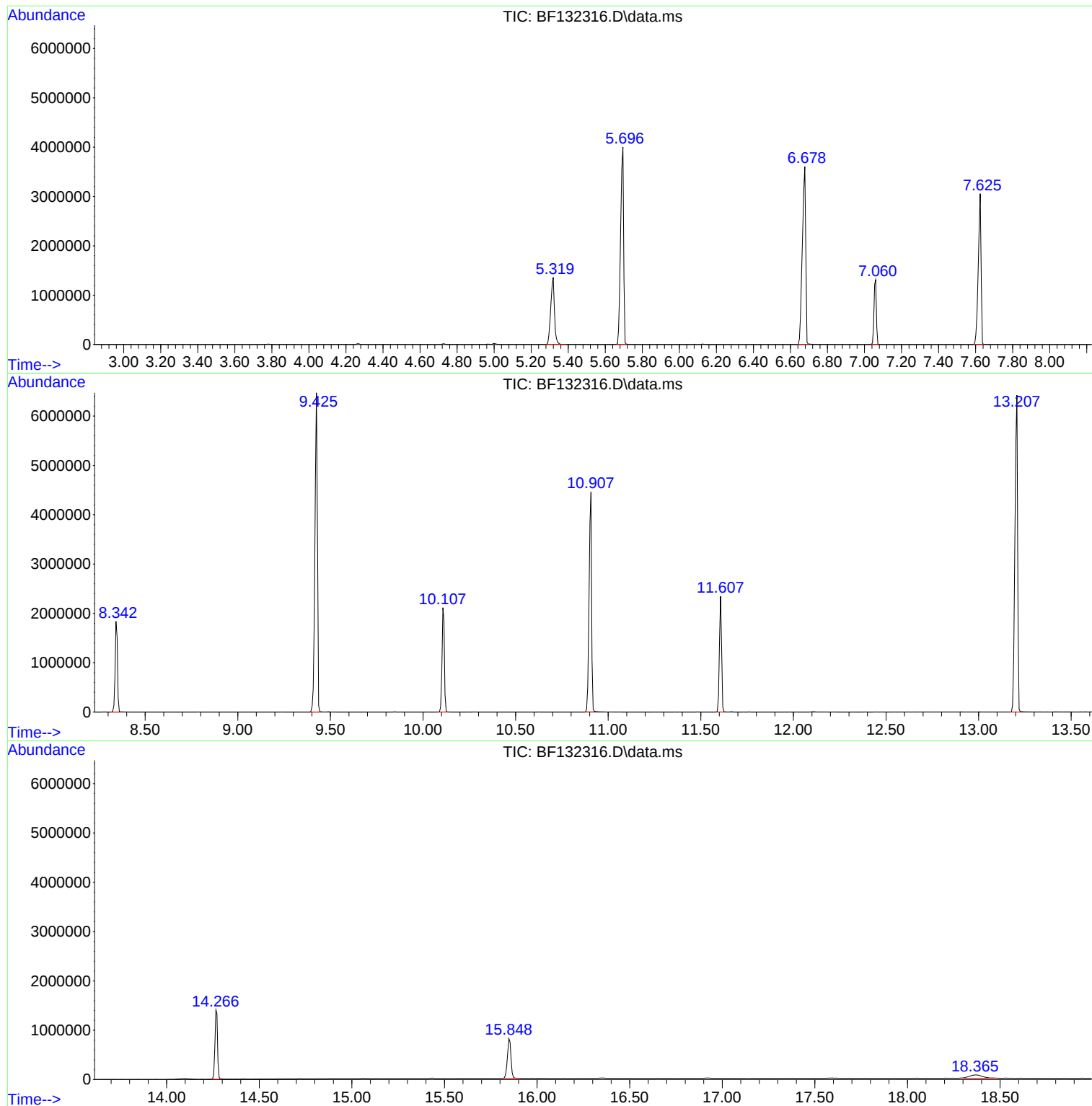
Sum of corrected areas: 40167090

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



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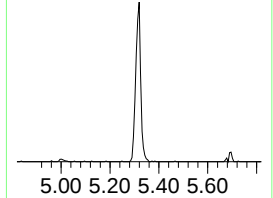
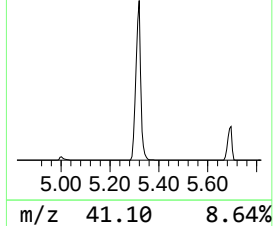
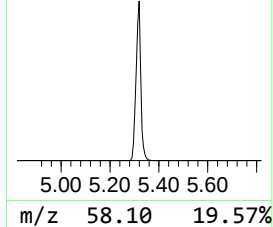
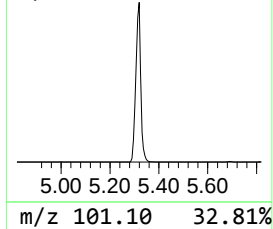
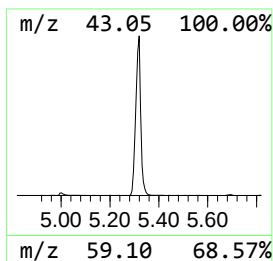
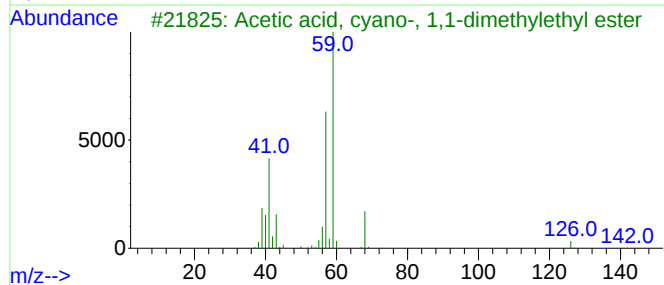
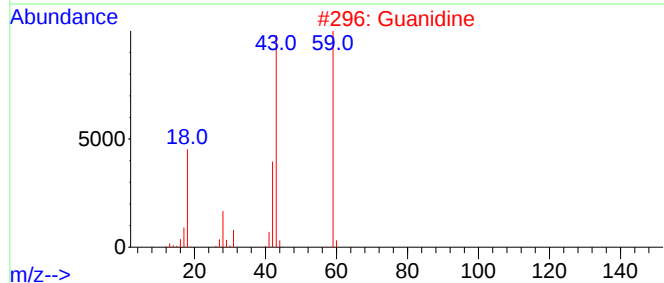
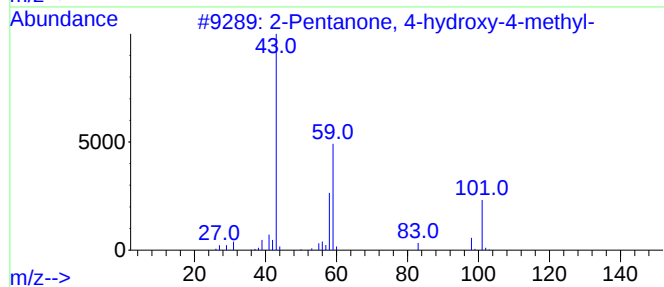
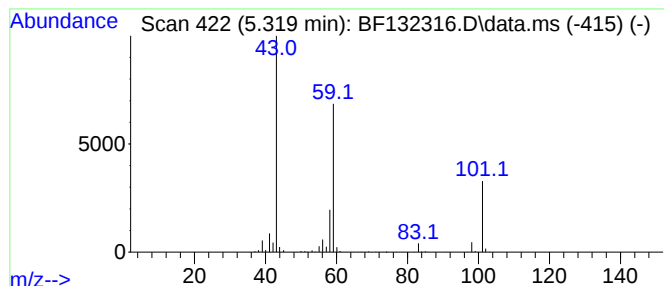
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.319	33.12 ng	1899700	1,4-Dichlorobenzene-d4			7.060
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	59
2	Guanidine	59	CH5N3		000113-00-8	38
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	12
4	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	12
5	5-Hexen-2-one	98	C6H10O		000109-49-9	9



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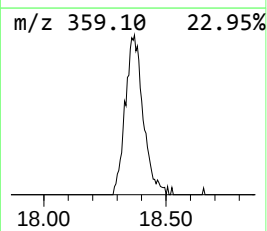
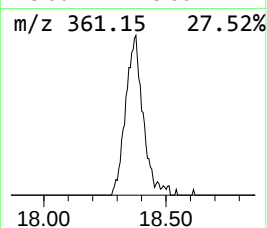
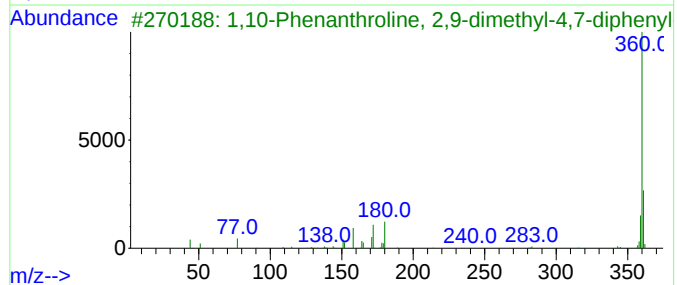
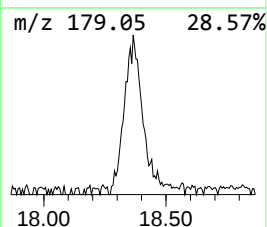
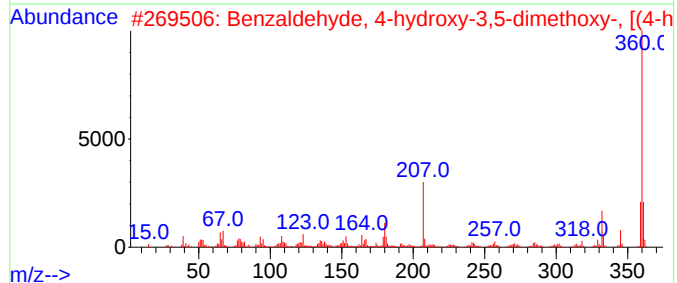
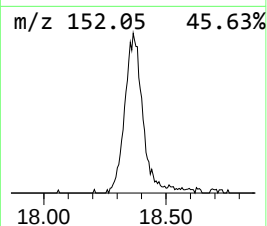
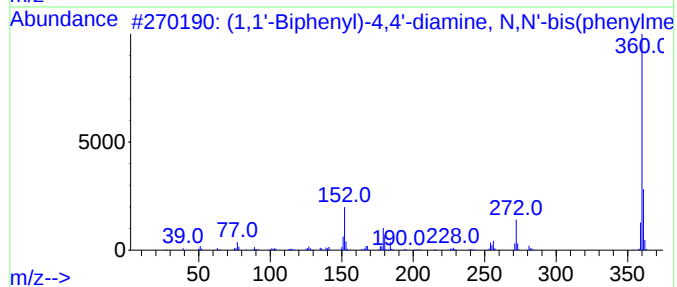
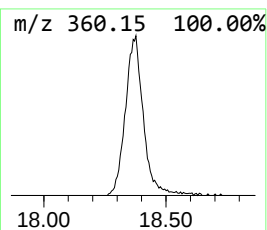
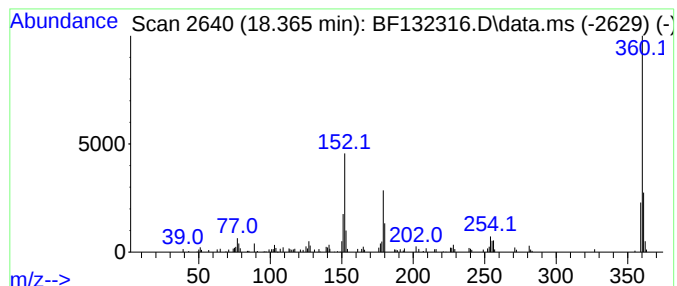
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.365	6.20 ng	331353	Perylene-d12	15.848

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.319	33.1	ng	1899700	1	7.060	1147240	20.0
(1,1'-Biphenyl)...	18.365	6.2	ng	331353	6	15.848	1068130	20.0