

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013123\
 Data File : BF132243.D
 Acq On : 31 Jan 2023 22:21
 Operator : CG\JU
 Sample : PB150215BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150215BL

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: BF132243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.313	415	421	430	rBV	1266763	1558767	30.47%	4.769%
2	5.695	480	486	489	rBV	3692771	3817398	74.62%	11.680%
3	6.684	648	654	657	rBV	3439105	3781179	73.91%	11.569%
4	7.066	716	719	723	rVB	1107608	895284	17.50%	2.739%
5	7.631	810	815	818	rBV	2777563	2528380	49.42%	7.736%
6	8.354	934	938	941	rBV	1624735	1231612	24.07%	3.768%
7	9.431	1117	1121	1124	rBV	5212505	4744807	92.75%	14.517%
8	10.119	1234	1238	1242	rBV	1807679	1427492	27.90%	4.368%
9	10.913	1369	1373	1376	rBV	3571374	3126090	61.10%	9.565%
10	11.619	1489	1493	1496	rBV	1799786	1493653	29.20%	4.570%
11	13.213	1760	1764	1767	rBV	5229727	5115963	100.00%	15.653%
12	14.136	1910	1921	1931	rBV5	15293	55552	1.09%	0.170%
13	14.277	1941	1945	1949	rBV	1407206	1263837	24.70%	3.867%
14	15.865	2209	2215	2226	rVB2	922013	1222031	23.89%	3.739%
15	18.424	2636	2650	2668	rVB3	86644	421682	8.24%	1.290%

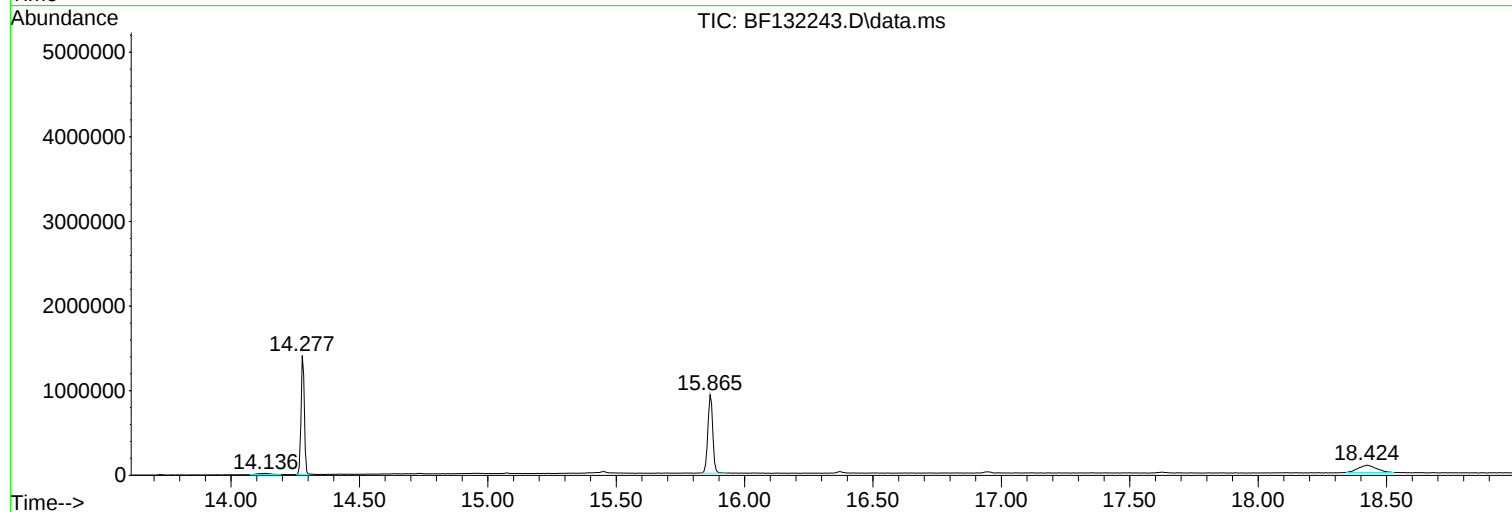
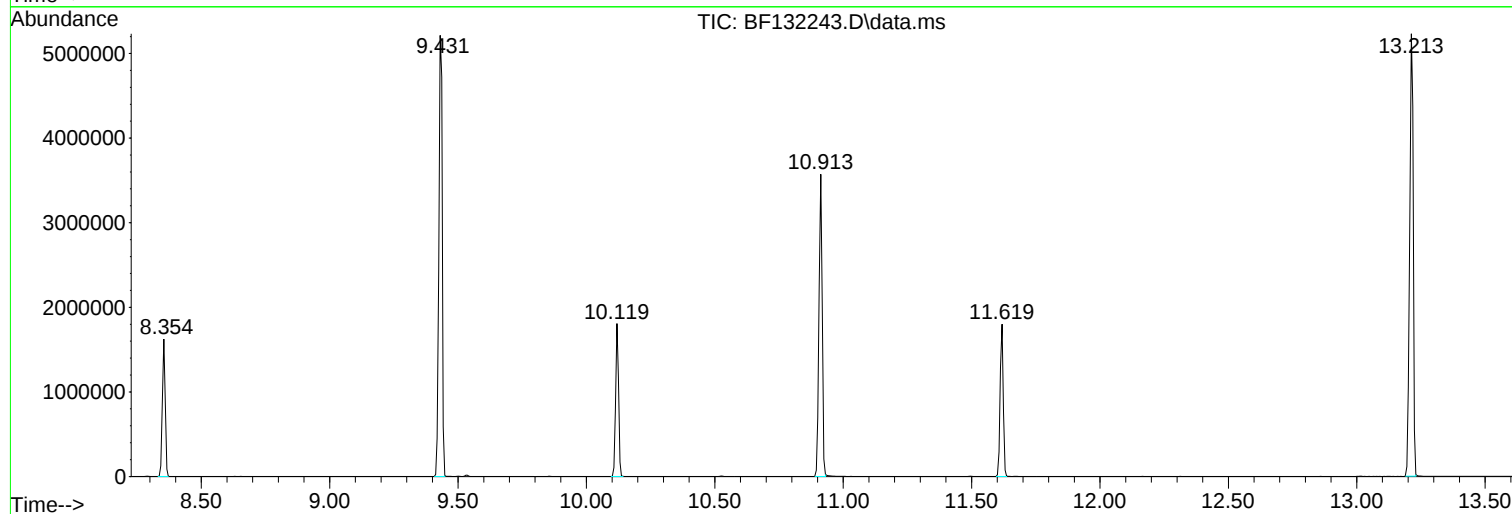
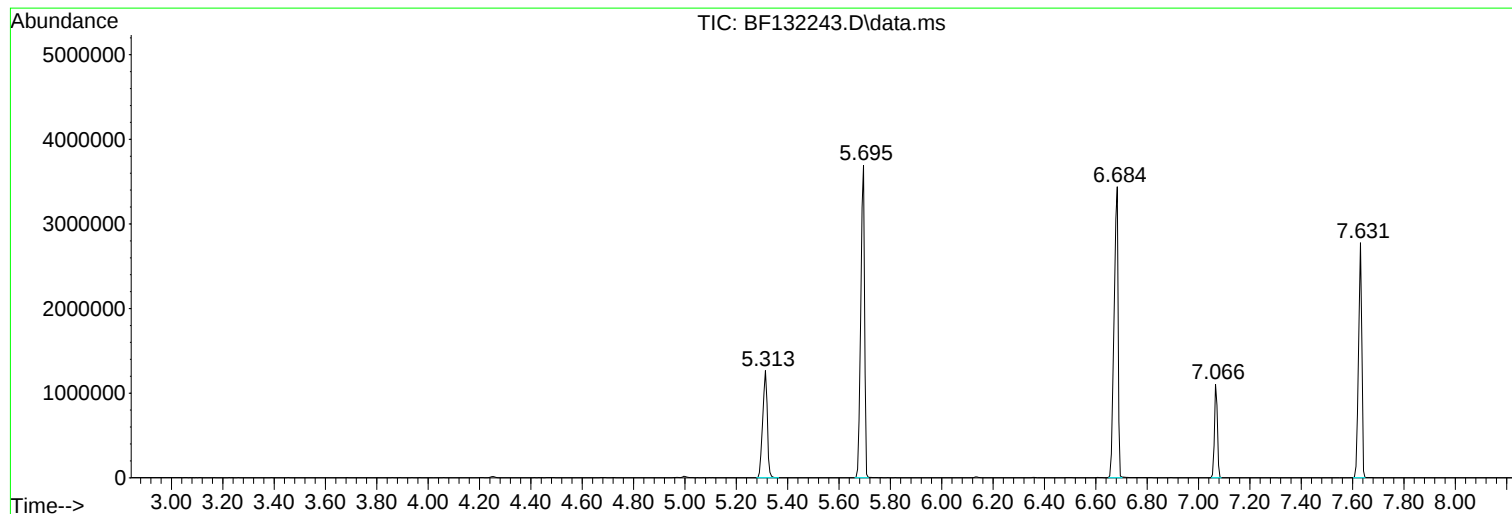
Sum of corrected areas: 32683727

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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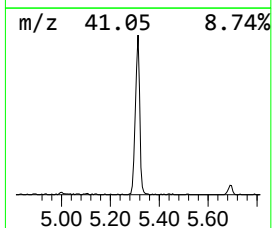
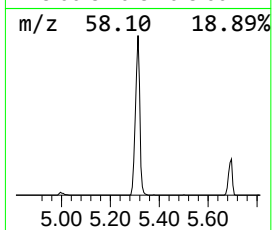
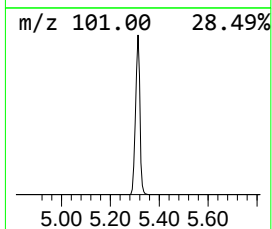
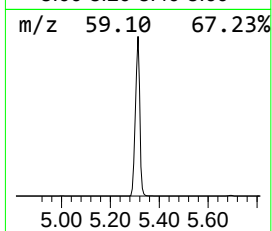
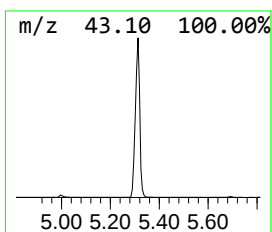
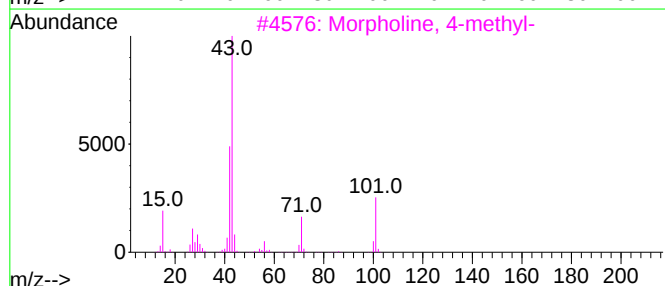
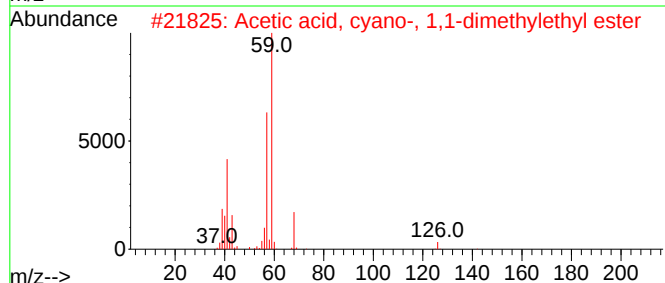
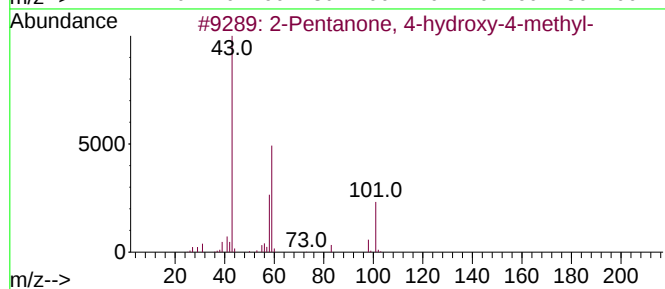
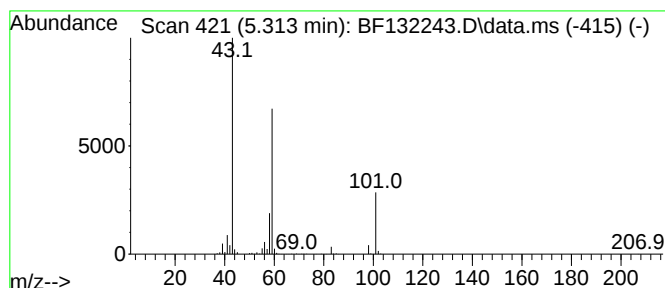
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.313	34.82 ng	1558770	1,4-Dichlorobenzene-d4	7.066

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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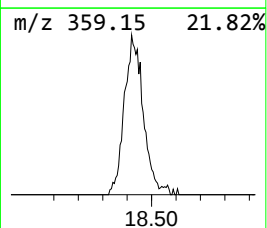
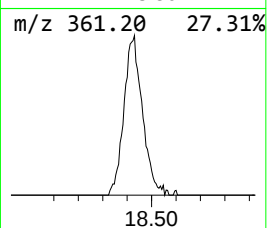
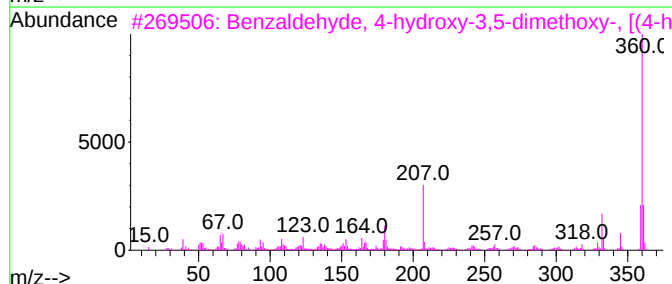
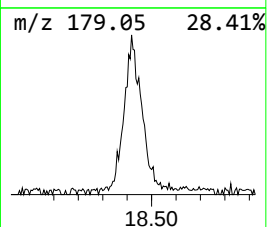
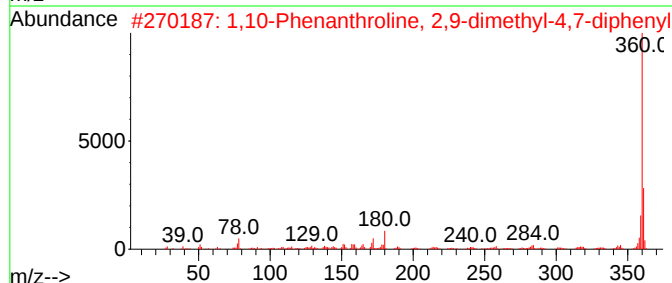
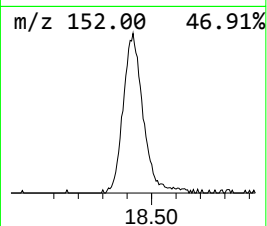
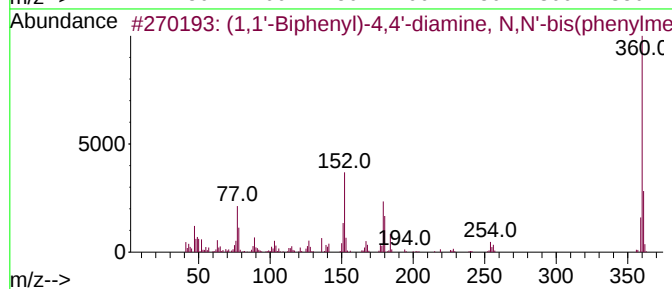
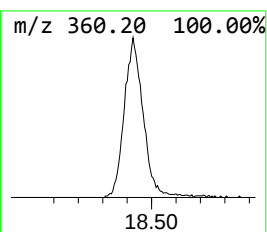
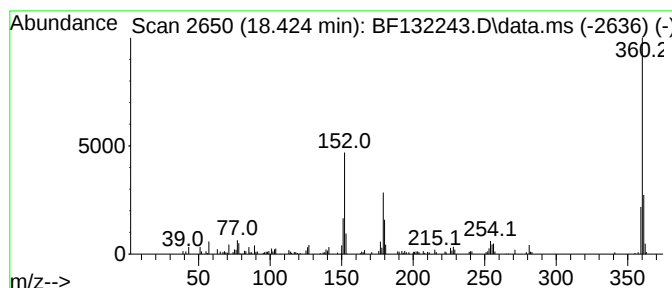
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.424	6.90 ng	421682	Perylene-d12	15.865

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	53
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.313	34.8	ng	1558770	1	7.066	895284	20.0
(1,1'-Biphenyl)...	18.424	6.9	ng	421682	6	15.865	1222030	20.0