

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132342.D
 Acq On : 07 Feb 2023 13:47
 Operator : CG\JU
 Sample : PB150708BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150708BL

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: BF132342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.307	414	420	434	rVB	1326784	1898479	29.12%	4.572%
2	5.684	478	484	487	rBV	3837104	4643216	71.21%	11.182%
3	6.672	645	652	655	rBV	3649510	4606290	70.65%	11.093%
4	7.048	713	716	720	rVB	1514513	1216494	18.66%	2.930%
5	7.619	806	813	816	rBV	3009662	3208180	49.20%	7.726%
6	8.336	930	935	938	rBV	2137644	1714463	26.29%	4.129%
7	9.419	1112	1119	1122	rBV	6670771	6520160	100.00%	15.702%
8	10.101	1231	1235	1238	rBV	2520999	2034450	31.20%	4.899%
9	10.895	1365	1370	1373	rBV	4824697	4384783	67.25%	10.560%
10	11.595	1485	1489	1493	rBV	2231734	2035726	31.22%	4.902%
11	13.195	1756	1761	1764	rBV	6572469	6485436	99.47%	15.618%
12	14.254	1937	1941	1945	rBV	1422725	1336967	20.51%	3.220%
13	15.830	2203	2209	2223	rBV	854509	1108048	16.99%	2.668%
14	18.295	2612	2628	2649	rBV5	58639	331744	5.09%	0.799%

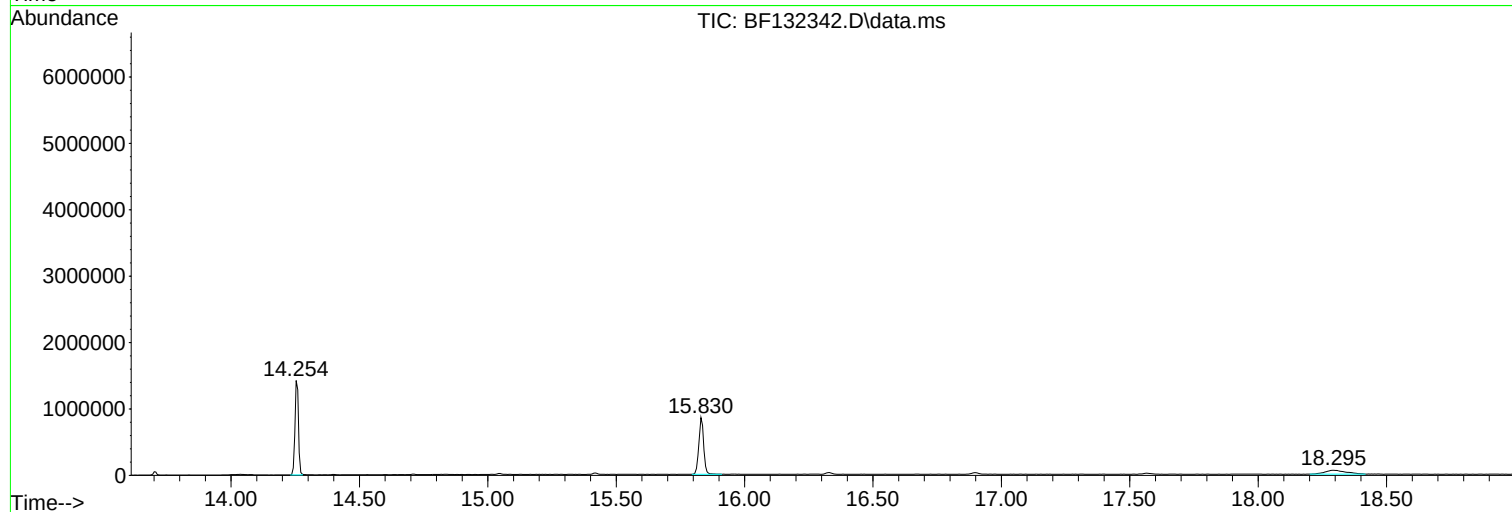
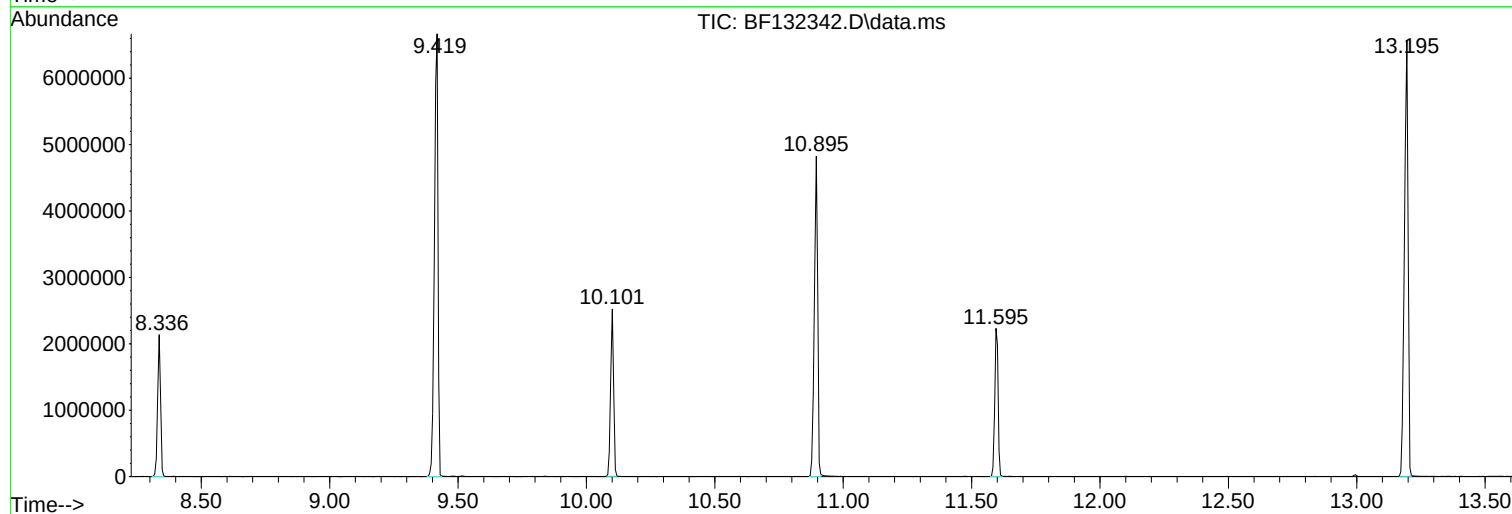
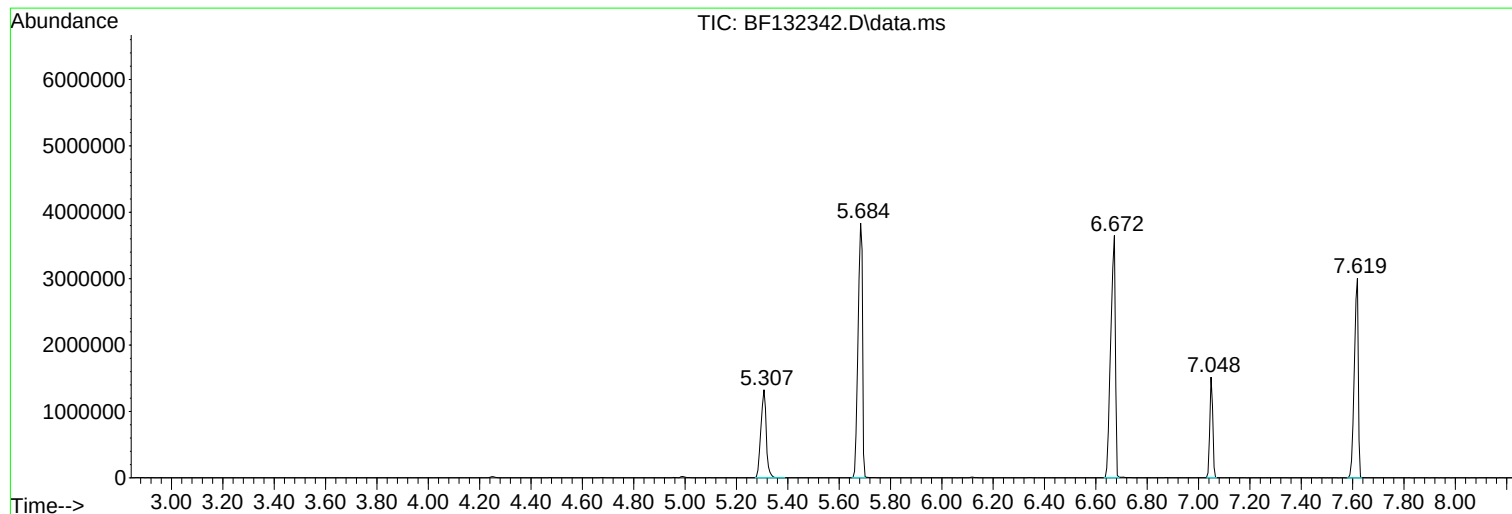
Sum of corrected areas: 41524436

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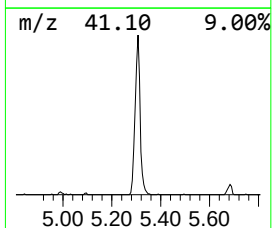
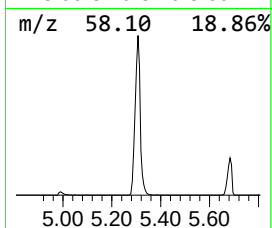
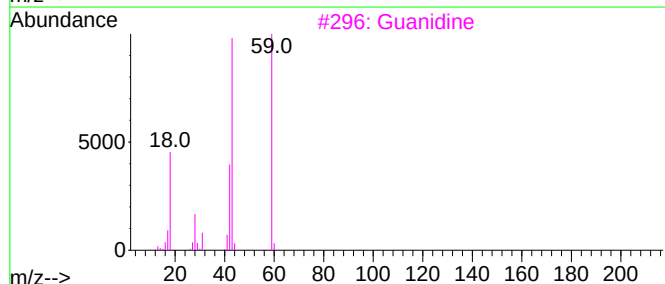
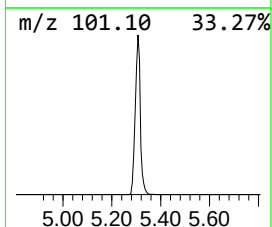
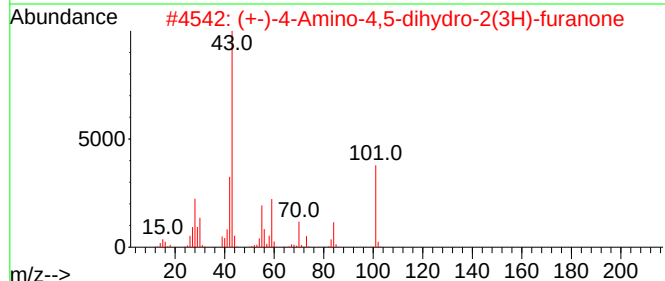
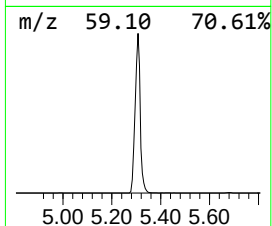
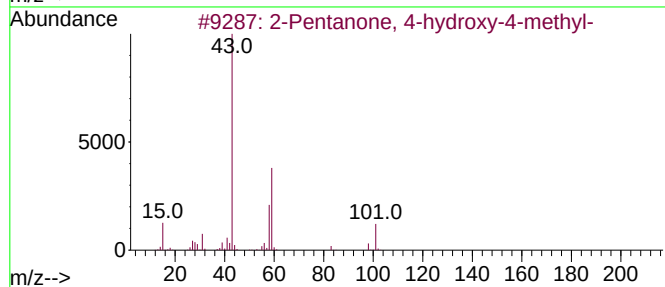
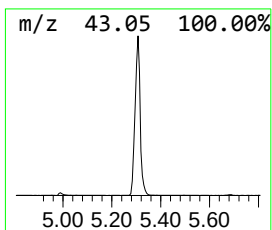
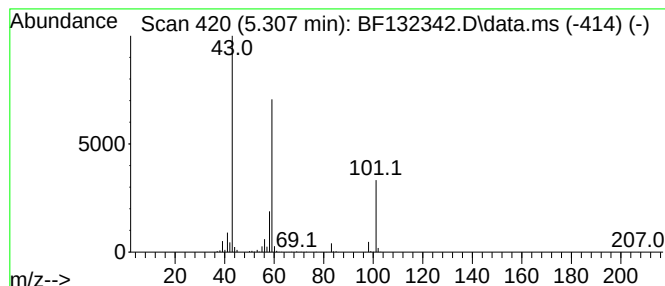
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.307	31.21 ng	1898480	1,4-Dichlorobenzene-d4	7.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Guanidine	59	CH5N3	000113-00-8	43
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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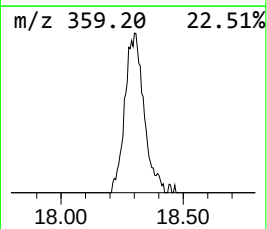
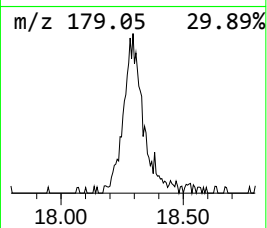
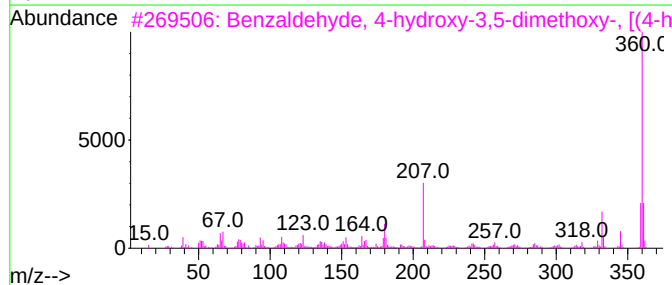
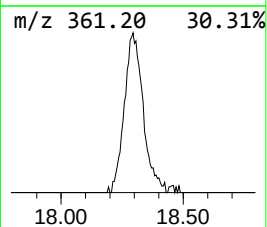
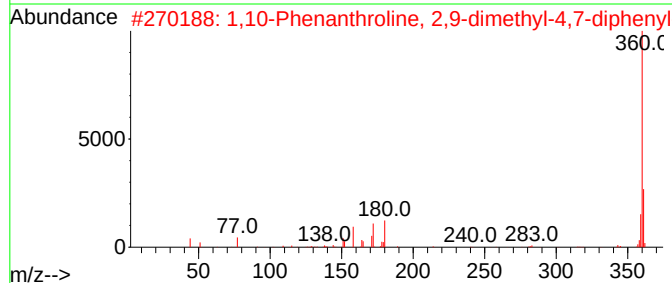
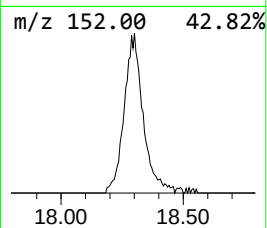
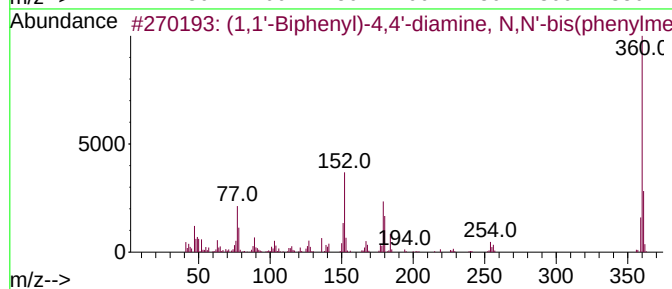
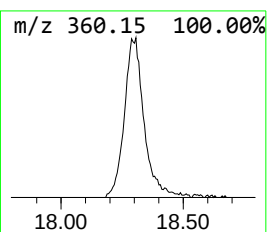
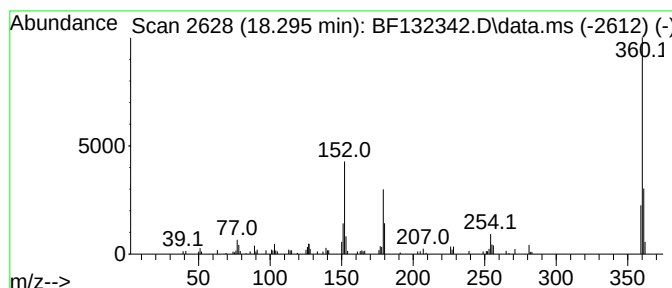
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.294	5.99 ng	331744	Perylene-d12	15.830

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	50
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.307	31.2	ng	1898480	1	7.048	1216490	20.0
(1,1'-Biphenyl)...	18.294	6.0	ng	331744	6	15.830	1108050	20.0