

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020823\
Data File : BF132355.D
Acq On : 08 Feb 2023 13:13
Operator : CG\JU
Sample : PB150729BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB150729BL

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-BF013123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.295	412	418	430	rVB	1122004	1482481	25.66%	4.376%
2	5.678	477	483	486	rBV	3516620	3728511	64.54%	11.005%
3	6.666	644	651	654	rBV	3142124	3667956	63.49%	10.826%
4	7.042	712	715	719	rBV	1107443	947284	16.40%	2.796%
5	7.613	806	812	815	rBV	2476381	2528567	43.77%	7.463%
6	8.331	930	934	937	rBV	1713022	1312224	22.71%	3.873%
7	9.413	1113	1118	1121	rBV	5573708	5146071	89.07%	15.189%
8	10.095	1230	1234	1237	rBV	1995382	1570056	27.18%	4.634%
9	10.889	1364	1369	1372	rBV	4092866	3620232	62.66%	10.685%
10	11.589	1485	1488	1492	rBV	1833109	1668163	28.87%	4.924%
11	13.189	1755	1760	1763	rBV	6096087	5777419	100.00%	17.052%
12	14.248	1936	1940	1944	rBV	1430253	1265827	21.91%	3.736%
13	15.818	2201	2207	2218	rBV	758674	1041468	18.03%	3.074%
14	18.242	2607	2619	2620	rBV2	50961	124219	2.15%	0.367%

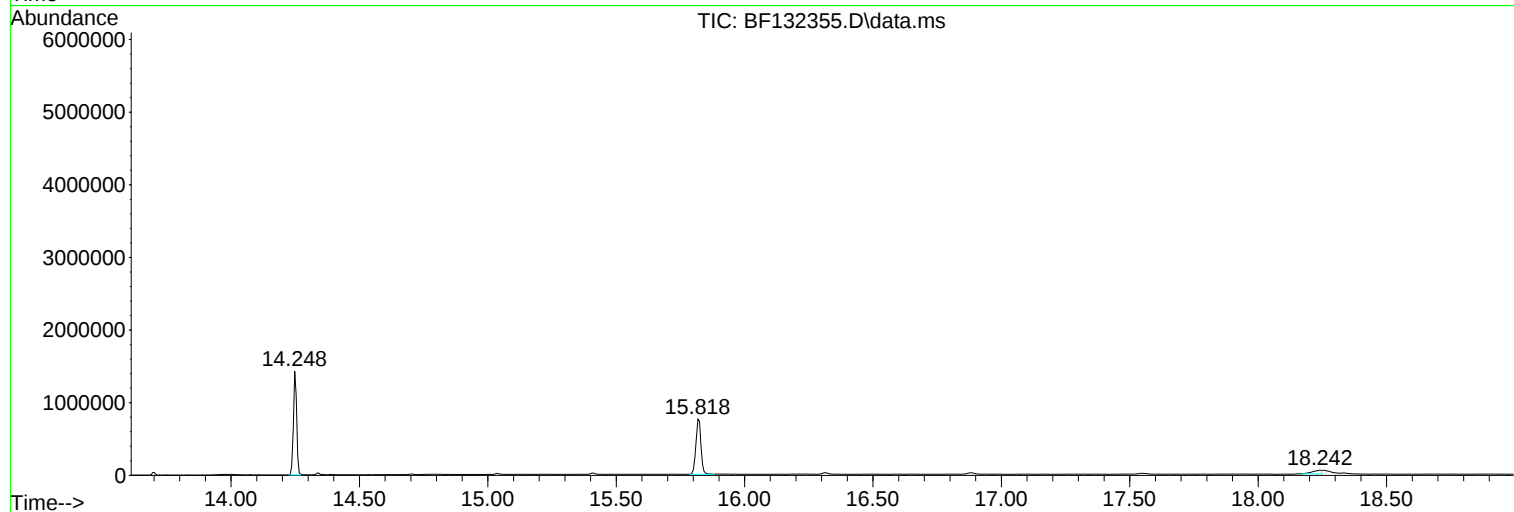
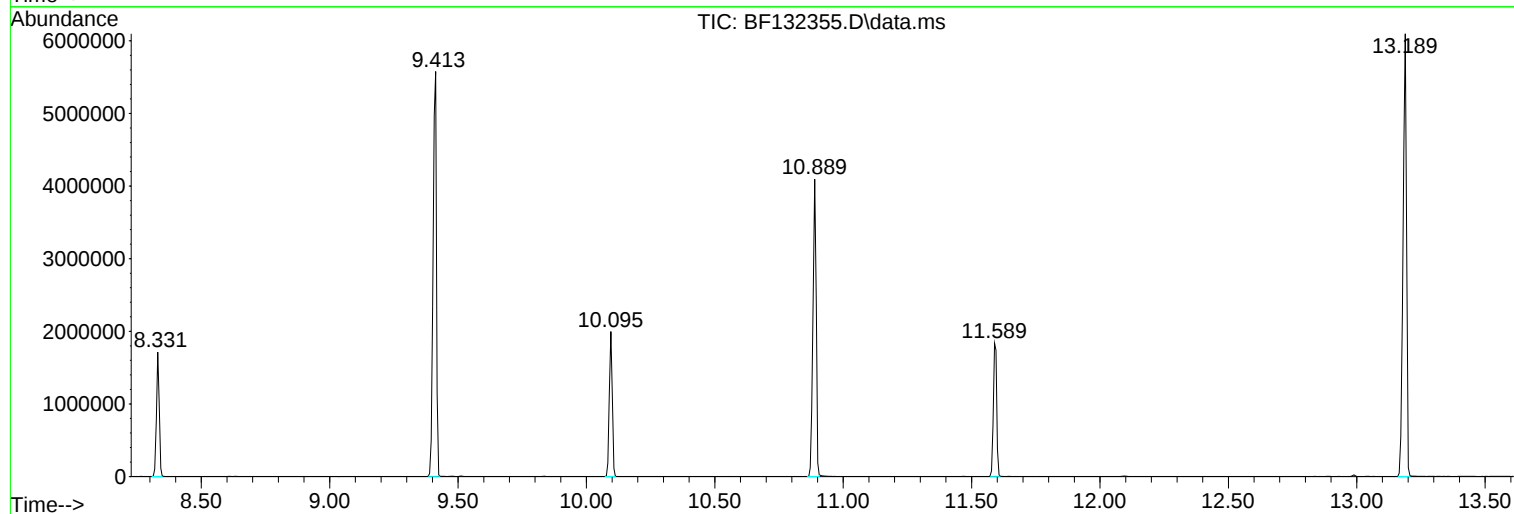
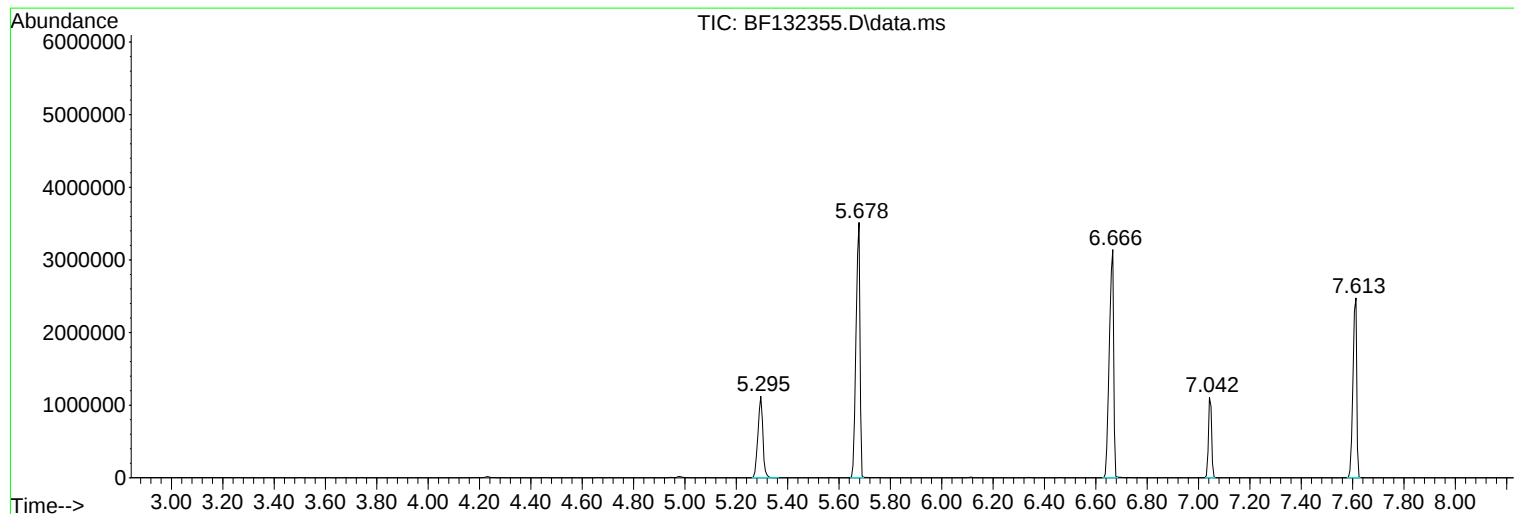
Sum of corrected areas: 33880478

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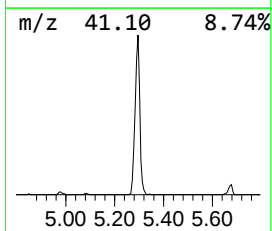
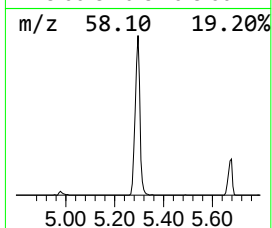
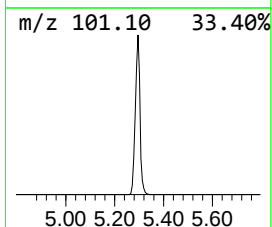
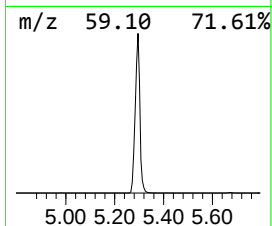
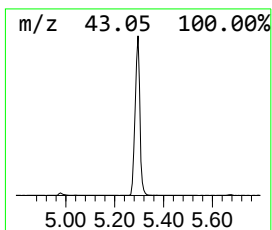
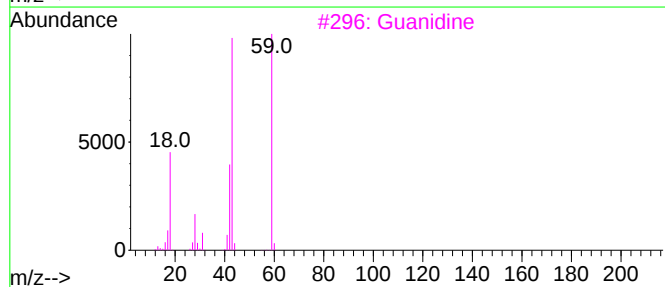
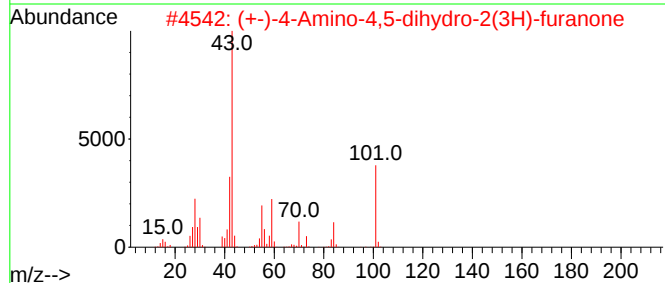
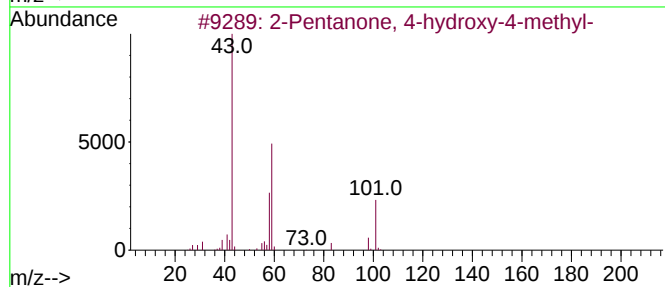
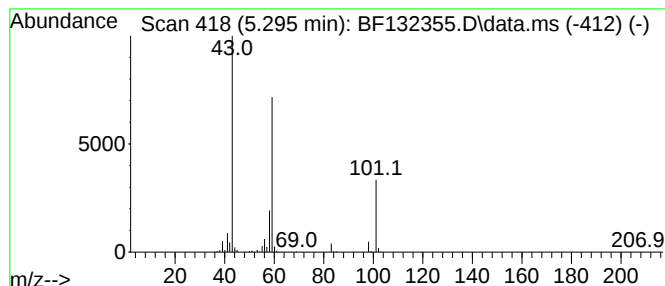
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.295	31.30 ng	1482480	1,4-Dichlorobenzene-d4	7.042	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3	Guanidine	59	CH5N3	000113-00-8	32
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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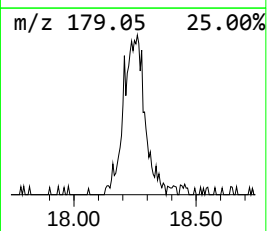
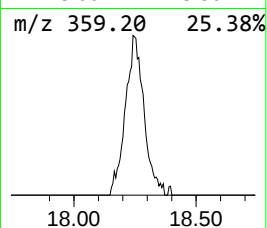
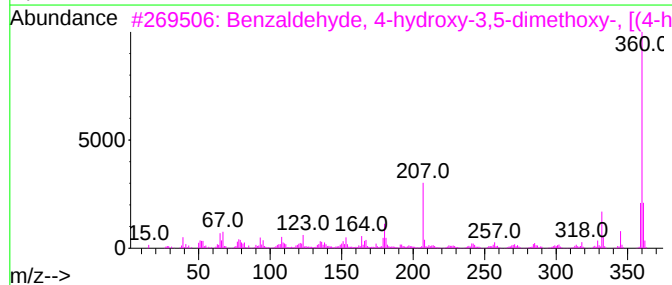
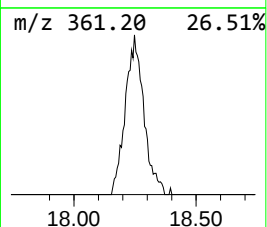
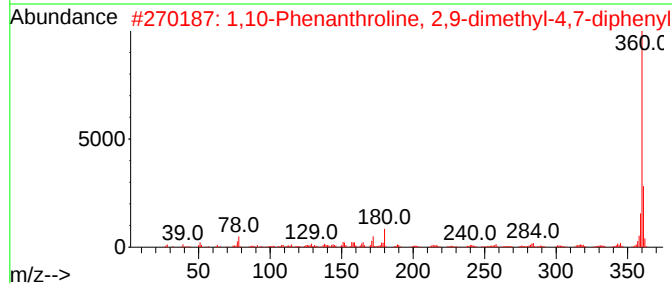
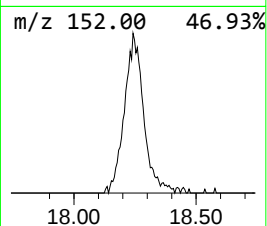
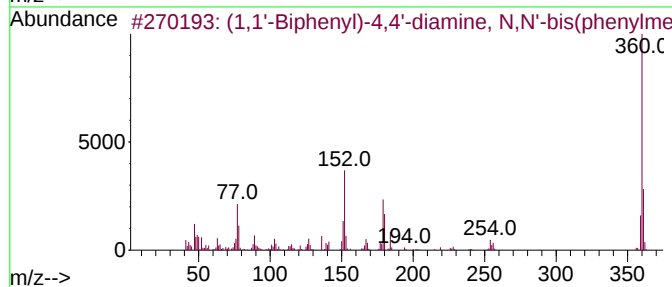
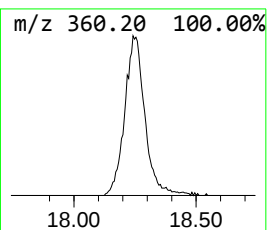
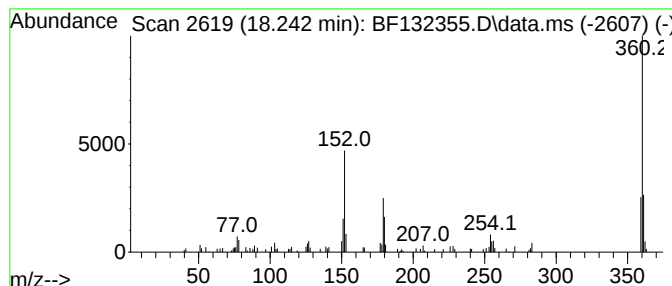
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.242	2.39 ng	124219	Perylene-d12	15.818

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	94
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
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			1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	43



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.295	31.3	ng	1482480	1	7.042	947284	20.0
(1,1'-Biphenyl)...	18.242	2.4	ng	124219	6	15.818	1041470	20.0