

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020923\
 Data File : BF132373.D
 Acq On : 09 Feb 2023 10:49
 Operator : CG\JU
 Sample : PB150738BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150738BL

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: BF132373.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.301	413	419	431	rVB	1143891	1603601	28.52%	4.583%
2	5.678	478	483	487	rBV	3337110	3998001	71.11%	11.427%
3	6.666	644	651	654	rBV	3180949	4010097	71.33%	11.462%
4	7.043	712	715	719	rBV	1144657	1001015	17.81%	2.861%
5	7.613	805	812	815	rBV	2701652	2733828	48.63%	7.814%
6	8.331	929	934	938	rBV	1726990	1371243	24.39%	3.919%
7	9.413	1111	1118	1121	rBV	6134846	5621998	100.00%	16.069%
8	10.095	1230	1234	1237	rBV	2032445	1623756	28.88%	4.641%
9	10.889	1364	1369	1372	rBV	4176941	3746231	66.64%	10.708%
10	11.589	1485	1488	1492	rBV	1713641	1616159	28.75%	4.619%
11	13.189	1755	1760	1763	rBV	5748049	5502870	97.88%	15.729%
12	14.248	1936	1940	1944	rBV	1167830	1018932	18.12%	2.912%
13	15.818	2202	2207	2220	rVB	631773	840678	14.95%	2.403%
14	18.259	2610	2622	2643	rVB4	56165	298146	5.30%	0.852%

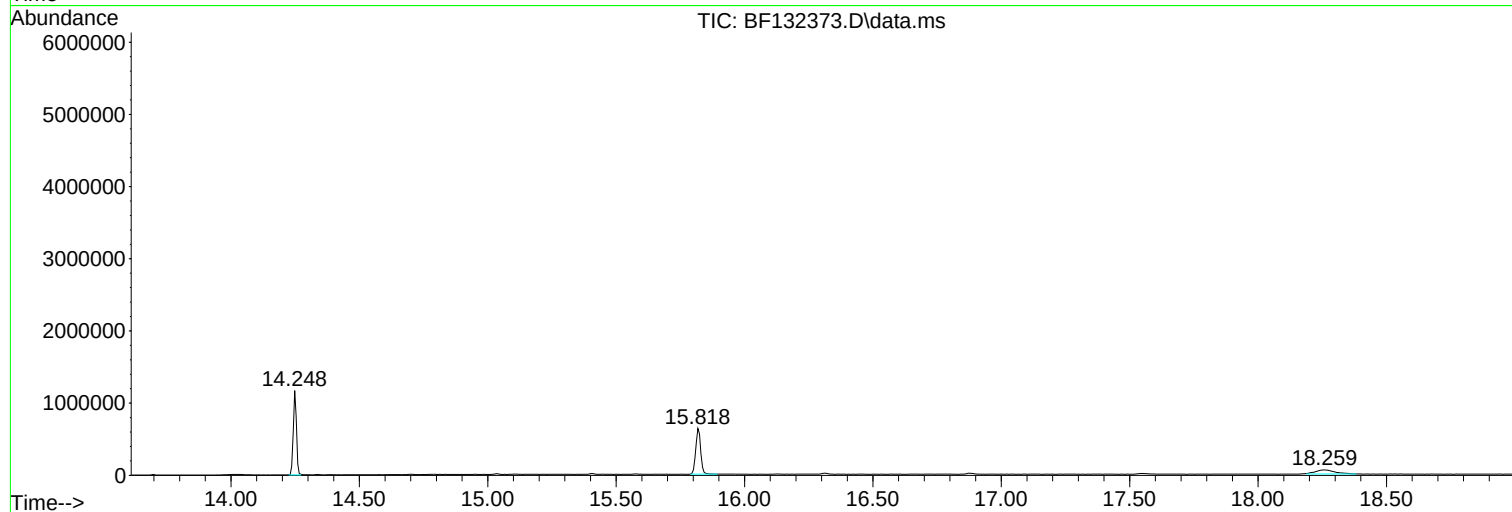
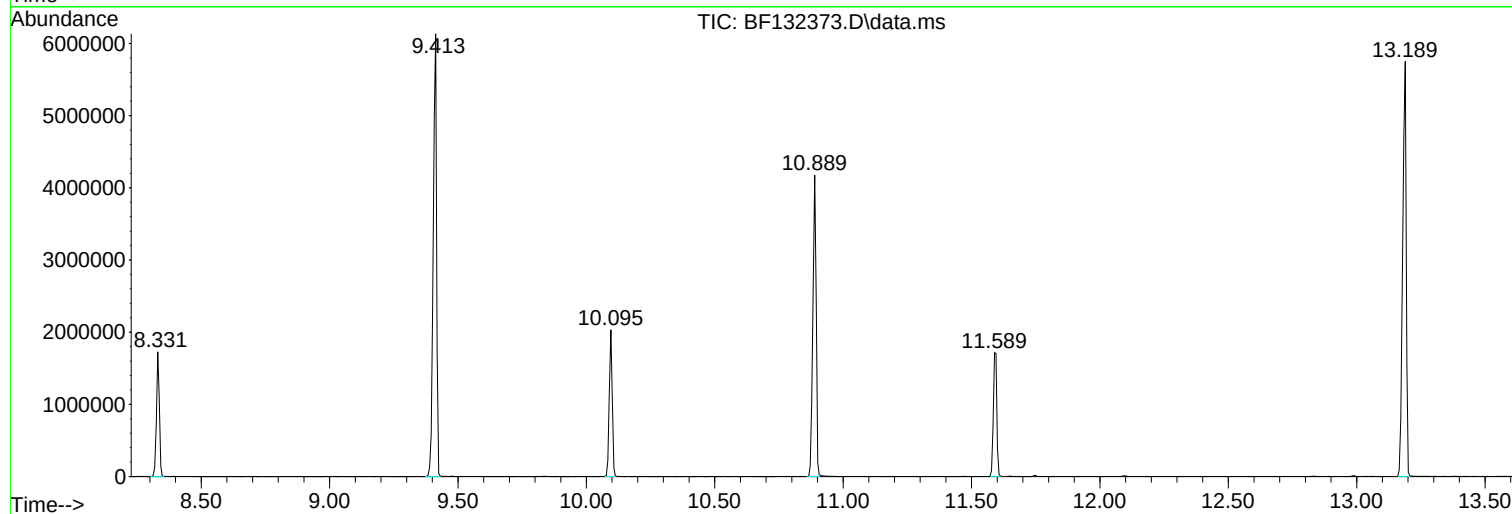
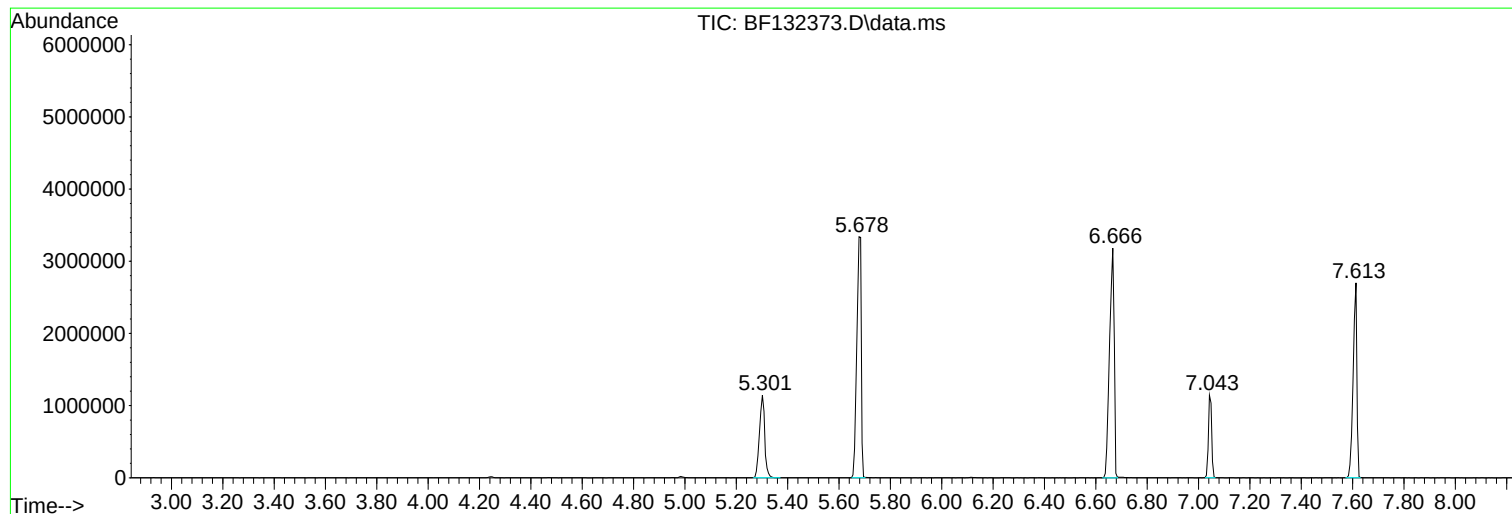
Sum of corrected areas: 34986555

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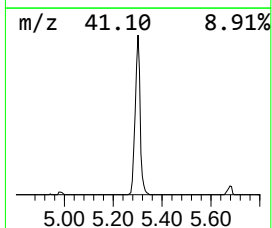
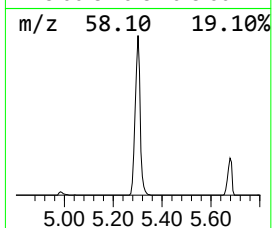
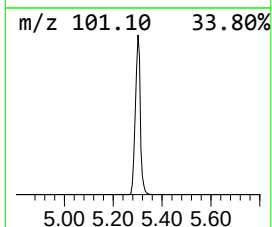
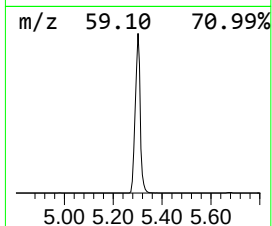
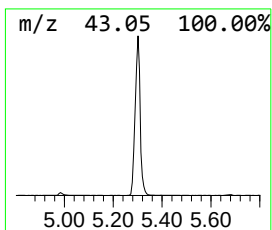
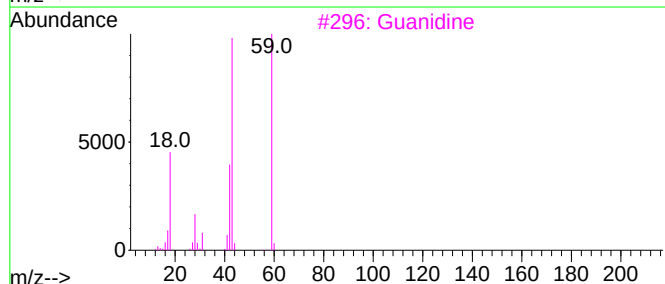
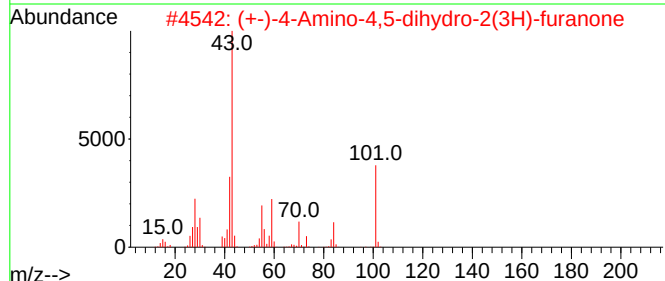
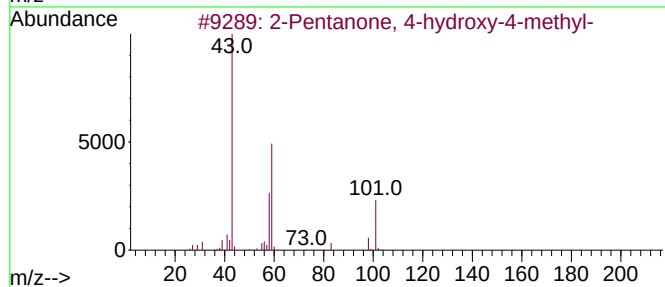
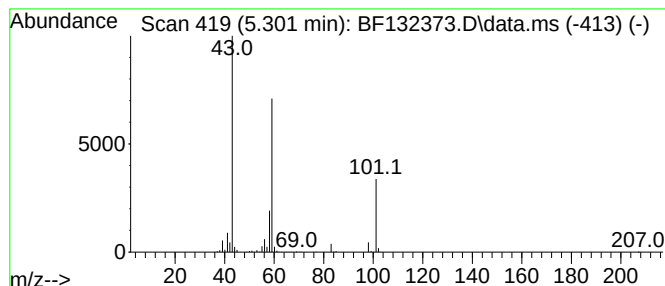
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.301	32.04 ng	1603600	1,4-Dichlorobenzene-d4	7.043

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3			Guanidine	59	CH5N3	000113-00-8	38
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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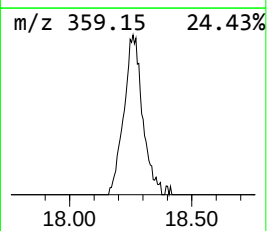
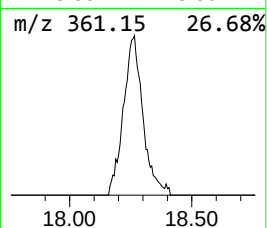
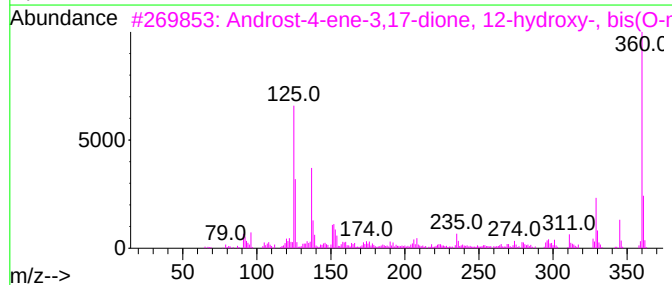
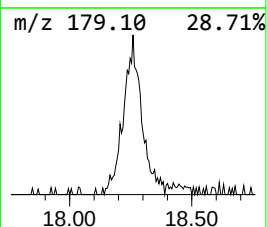
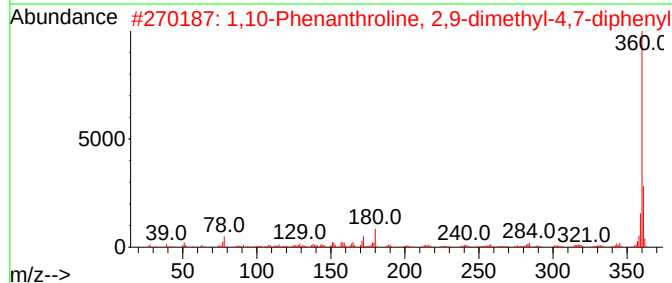
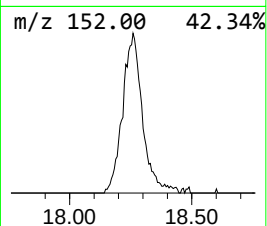
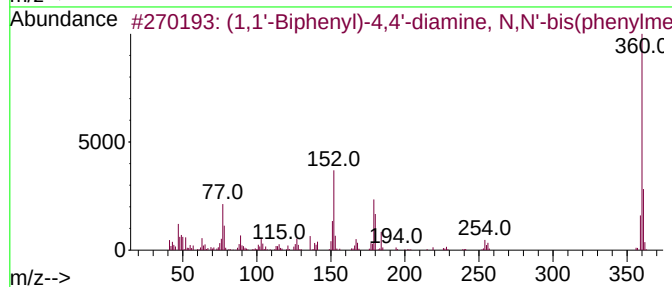
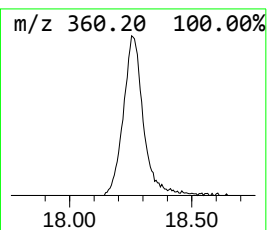
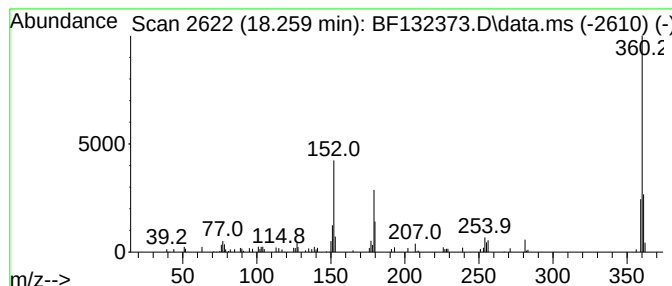
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.259	7.09 ng	298146	Perylene-d12	15.819

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	47
3			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	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-...	5.301	32.0	ng	1603600	1	7.043	1001020	20.0
(1,1'-Biphenyl)...	18.259	7.1	ng	298146	6	15.819	840678	20.0