

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011823\
 Data File : BF132119.D
 Acq On : 18 Jan 2023 14:57
 Operator : CG\JU
 Sample : PB150315BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150315BL

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-BF011823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132119.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.360	423	429	444	rVB	1846471	2620820	35.05%	5.508%
2	5.731	486	492	495	rBV	4553826	5407267	72.32%	11.364%
3	6.707	652	658	661	rBV	4178489	5580774	74.64%	11.728%
4	7.095	720	724	727	rBV	1793584	1433943	19.18%	3.014%
5	7.660	813	820	823	rBV	3461098	3797240	50.79%	7.980%
6	8.384	937	943	946	rBV	2225031	1888070	25.25%	3.968%
7	9.460	1120	1126	1129	rBV	6155682	6391649	85.49%	13.433%
8	10.148	1237	1243	1246	rBV	2733687	2270844	30.37%	4.772%
9	10.942	1373	1378	1381	rBV	4815822	4752460	63.56%	9.988%
10	11.648	1494	1498	1501	rBV	2969014	2548904	34.09%	5.357%
11	13.248	1764	1770	1773	rBV	7170918	7476596	100.00%	15.713%
12	14.307	1946	1950	1954	rBV	2020187	1939082	25.94%	4.075%
13	15.907	2216	2222	2243	rBV	969476	1316945	17.61%	2.768%
14	18.559	2662	2673	2691	rBV5	32872	158749	2.12%	0.334%

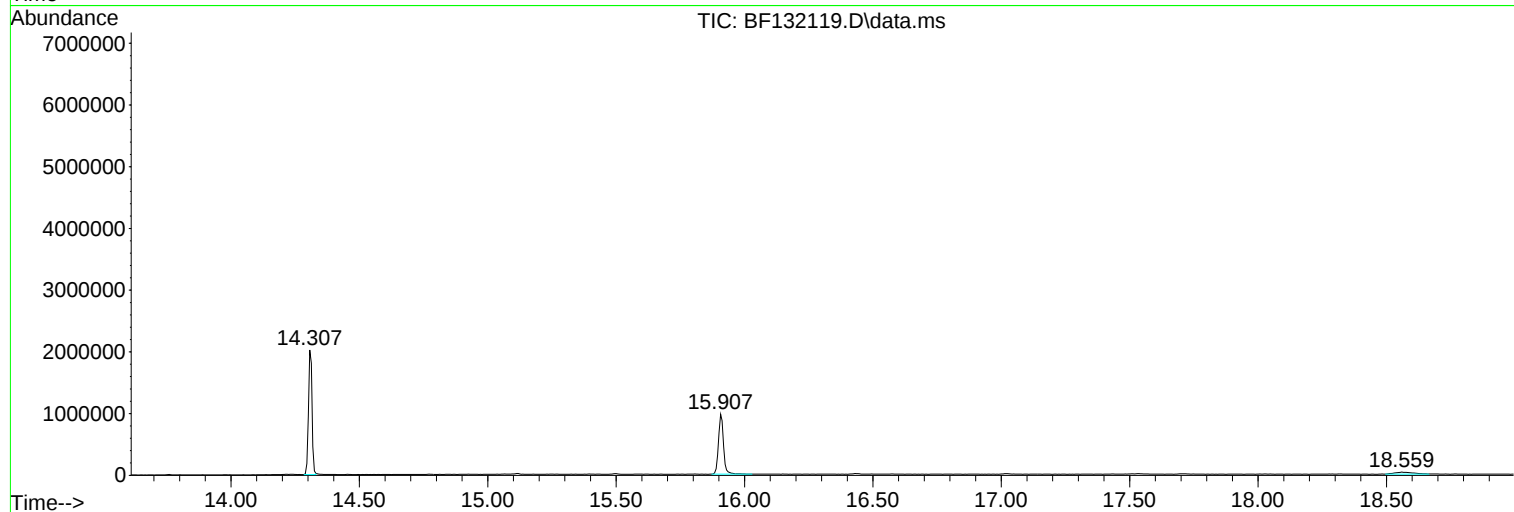
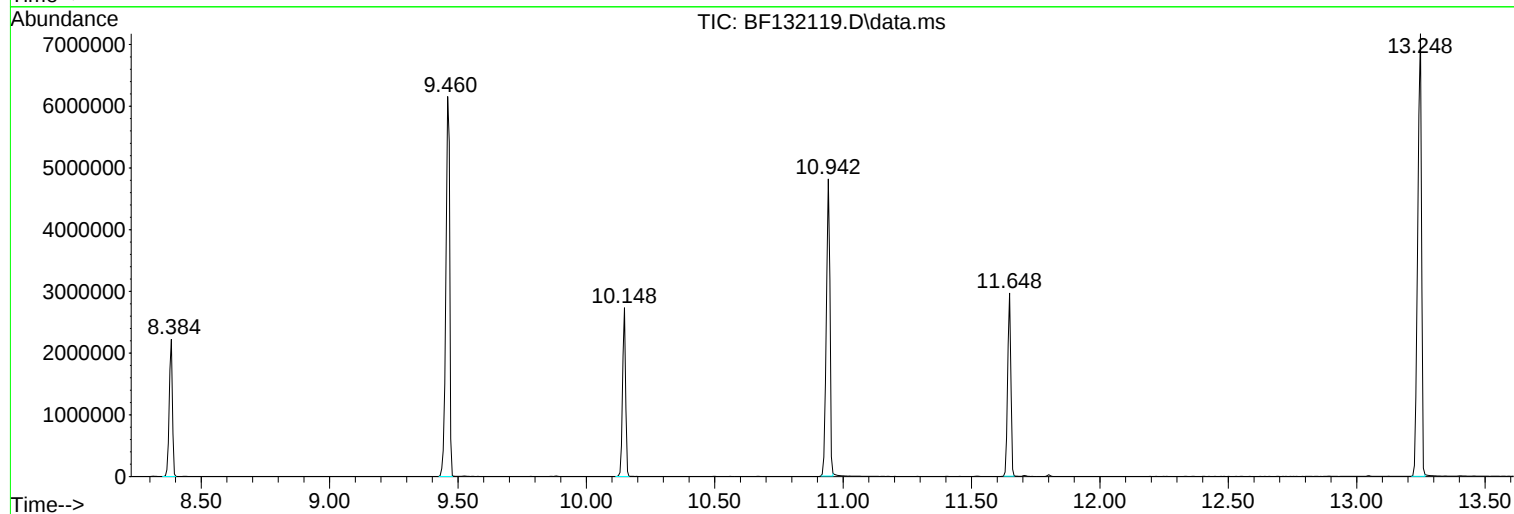
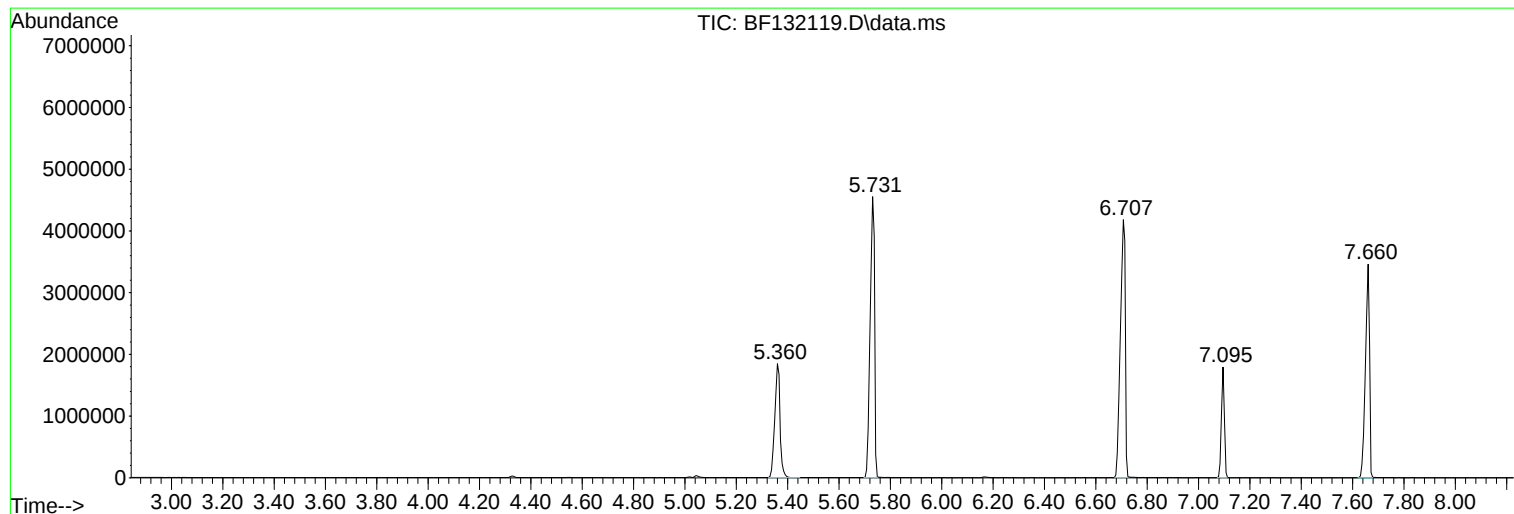
Sum of corrected areas: 47583343

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011823.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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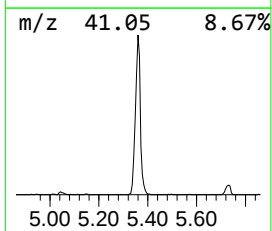
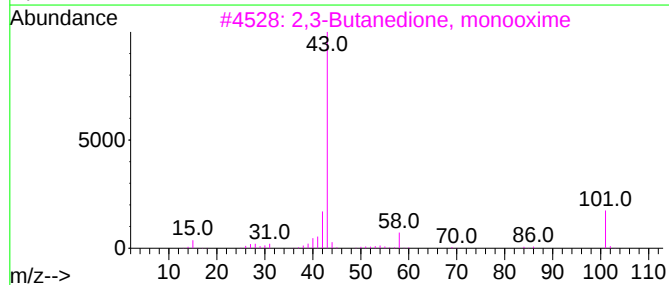
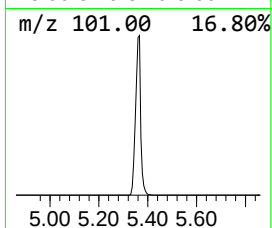
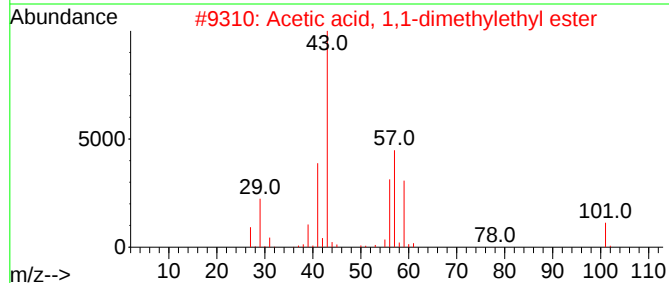
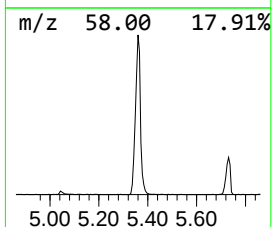
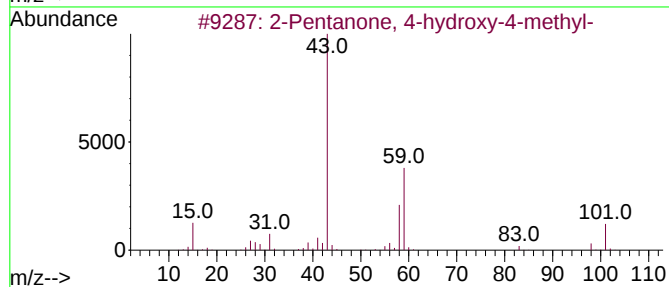
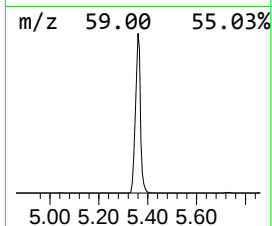
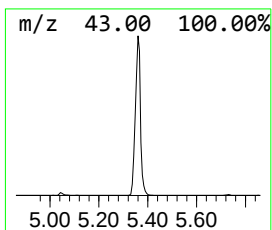
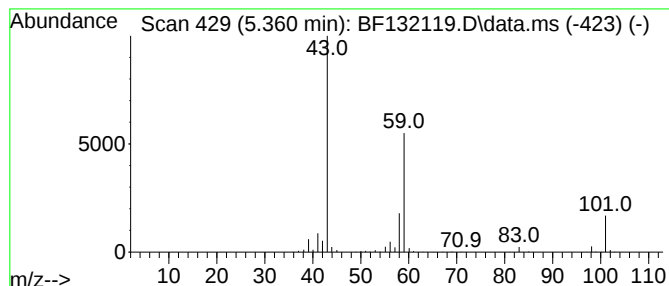
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.360	36.55 ng	2620820	1,4-Dichlorobenzene-d4	7.095

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	32		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
4	Acetone	58	C3H6O	000067-64-1	12		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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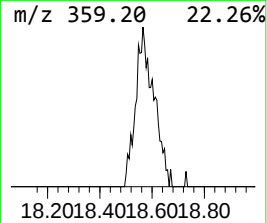
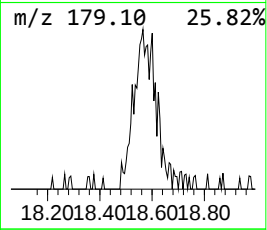
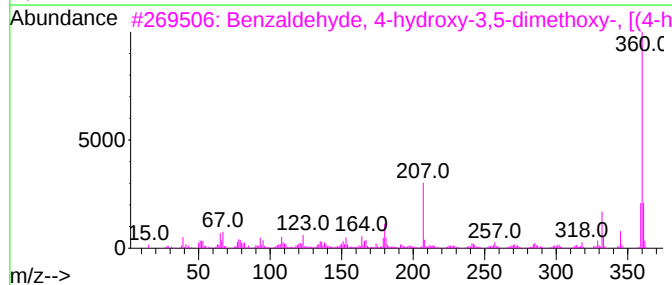
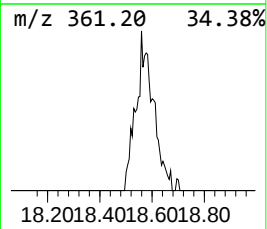
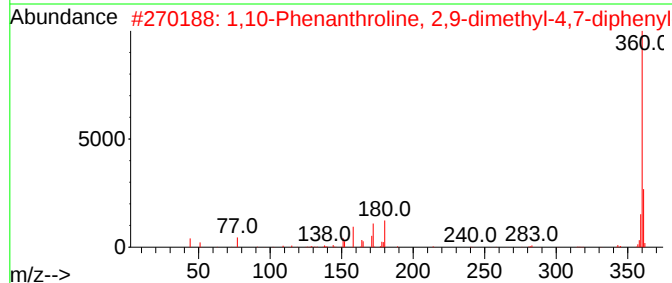
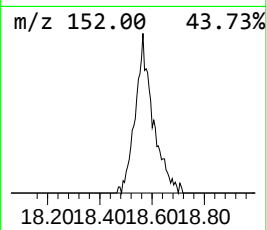
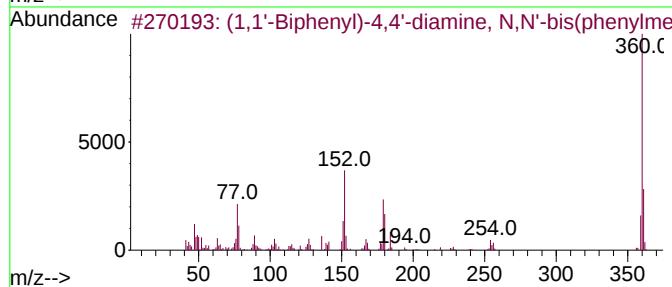
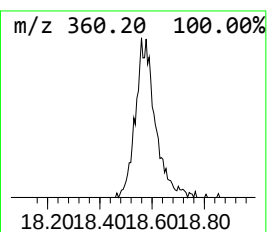
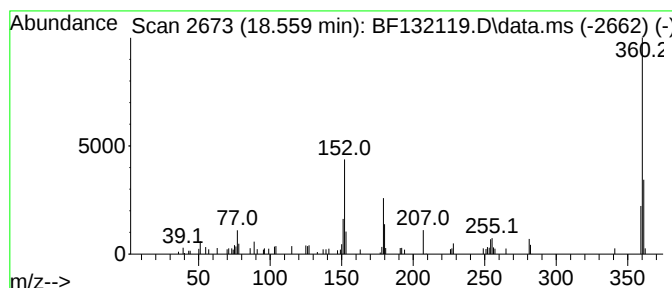
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.559	2.41 ng	158749	Perylene-d12	15.907

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	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	32
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.360	36.5	ng	2620820	1	7.095	1433940	20.0
(1,1'-Biphenyl)...	18.559	2.4	ng	158749	6	15.907	1316950	20.0