

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042123\
 Data File : BF132974.D
 Acq On : 21 Apr 2023 17:53
 Operator : CG\JU
 Sample : PB152259BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152259BL

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.963	483	489	504	rVB	2019253	3178342	44.78%	6.477%
2	5.369	552	558	561	rBV	5078355	6307333	88.87%	12.853%
3	6.387	724	731	734	rBV	4892765	6313965	88.96%	12.866%
4	6.751	789	793	796	rVB	1542417	1314491	18.52%	2.679%
5	7.316	882	889	892	rBV	3740785	4158659	58.59%	8.474%
6	8.034	1006	1011	1014	rBV	2303200	1787791	25.19%	3.643%
7	9.116	1188	1195	1198	rBV	6763178	6597904	92.96%	13.445%
8	9.786	1303	1309	1312	rBV	2588626	2033906	28.66%	4.145%
9	10.575	1436	1443	1446	rBV	4174745	4376299	61.66%	8.918%
10	11.269	1557	1561	1564	rBV	2472251	2089500	29.44%	4.258%
11	12.863	1826	1832	1835	rBV	6315790	7097485	100.00%	14.463%
12	13.904	2004	2009	2012	rBV	1907643	1754616	24.72%	3.575%
13	15.327	2245	2251	2257	rBV	1470707	1632705	23.00%	3.327%
14	16.339	2416	2423	2443	rVB3	62203	296664	4.18%	0.605%
15	17.339	2581	2593	2594	rBV7	49203	134067	1.89%	0.273%

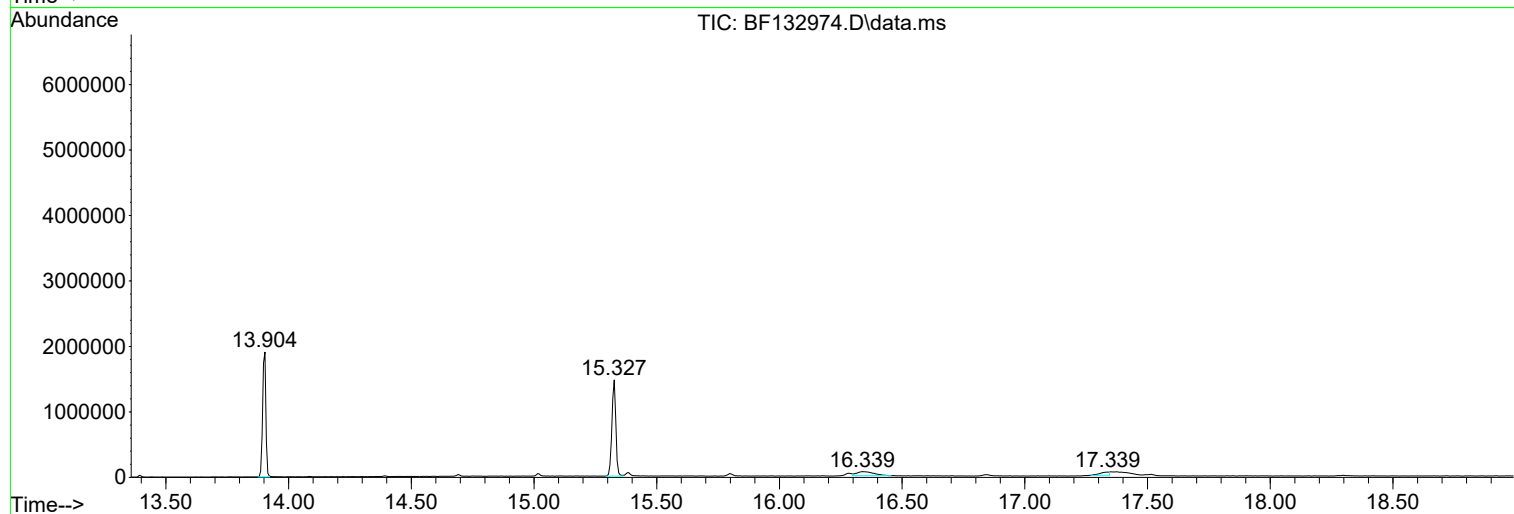
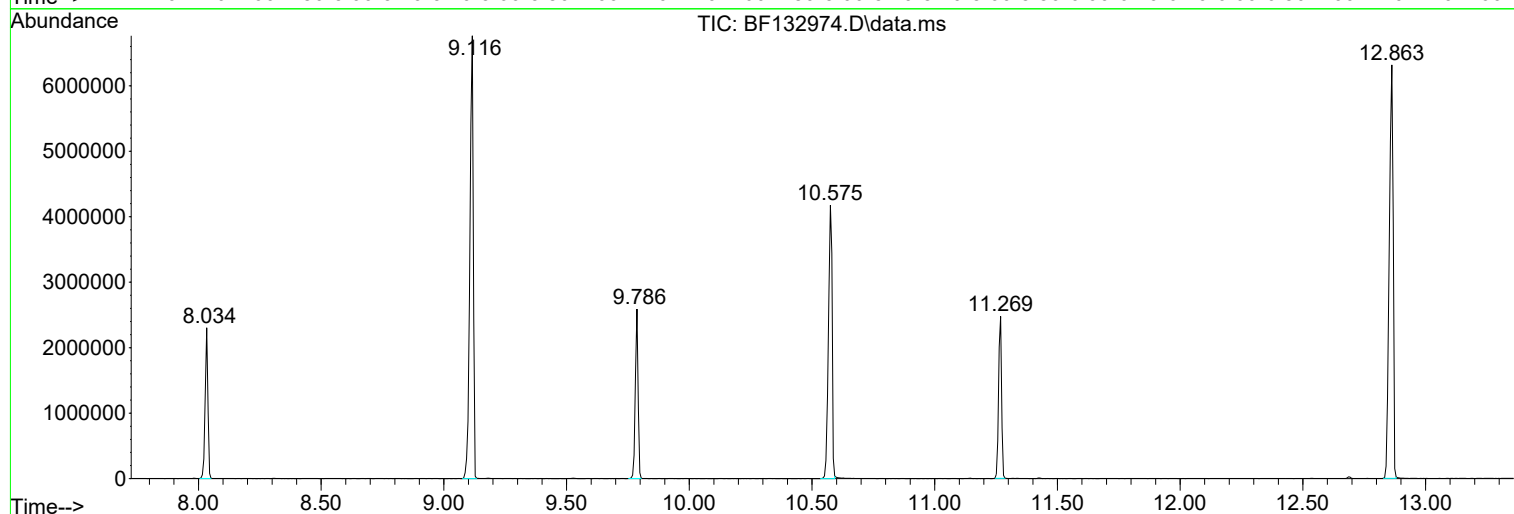
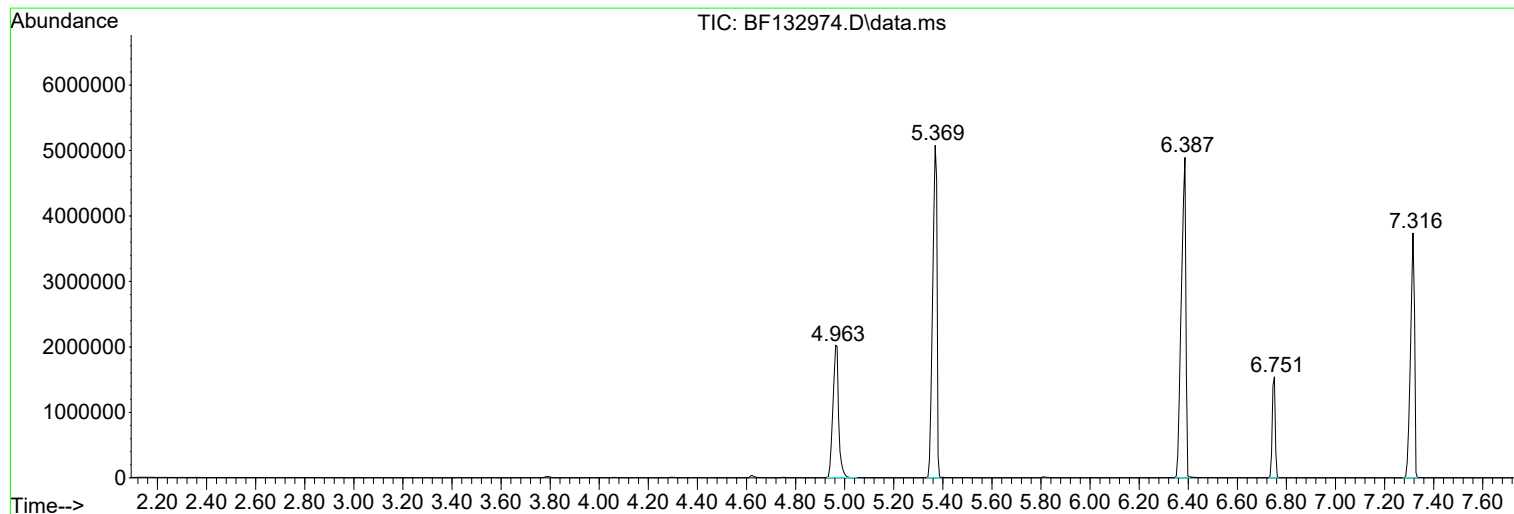
Sum of corrected areas: 49073727

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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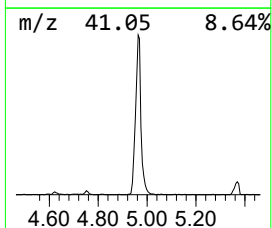
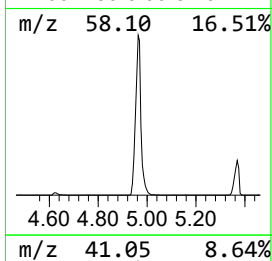
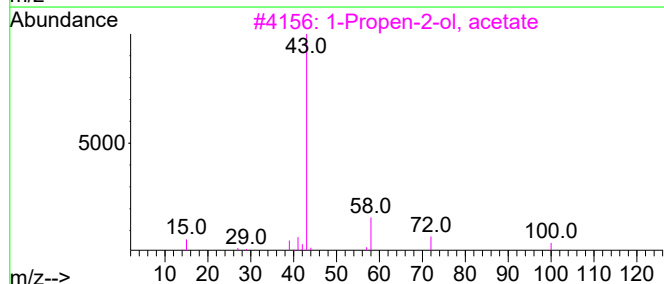
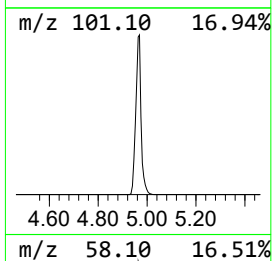
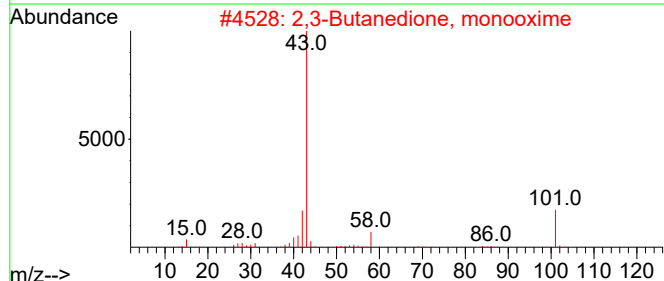
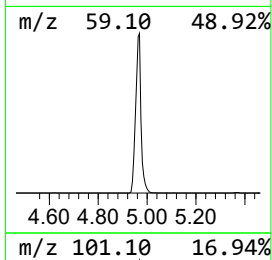
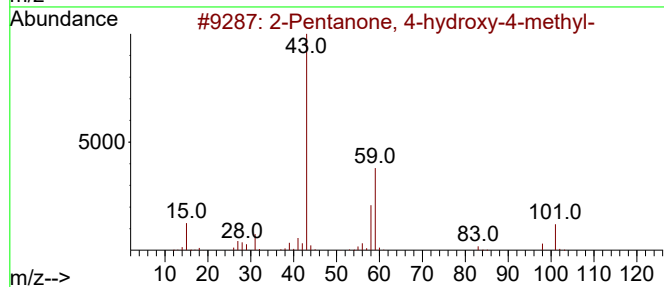
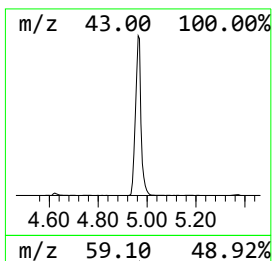
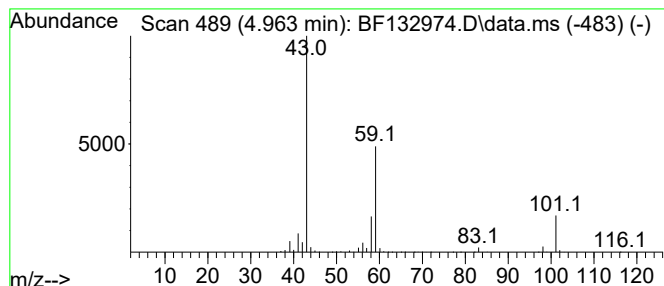
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.963	48.36 ng	3178340	1,4-Dichlorobenzene-d4	6.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9		
5	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7		



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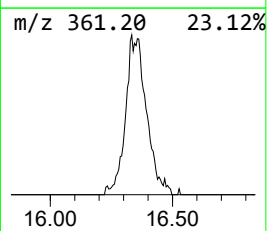
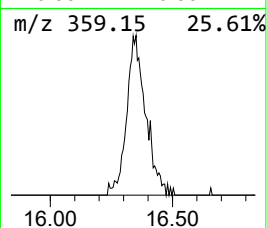
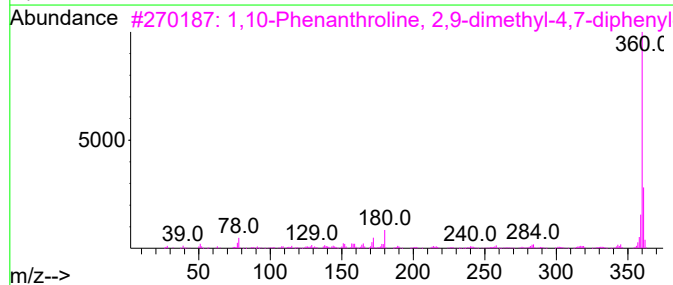
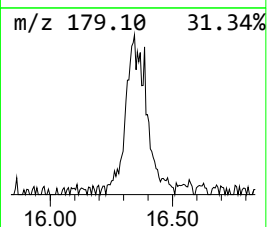
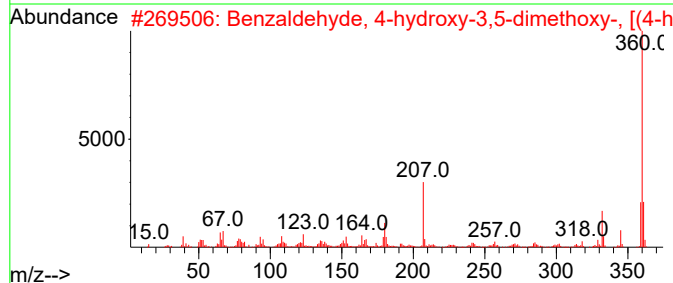
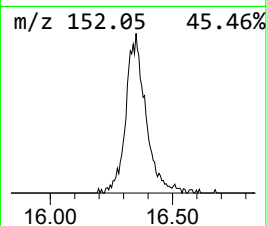
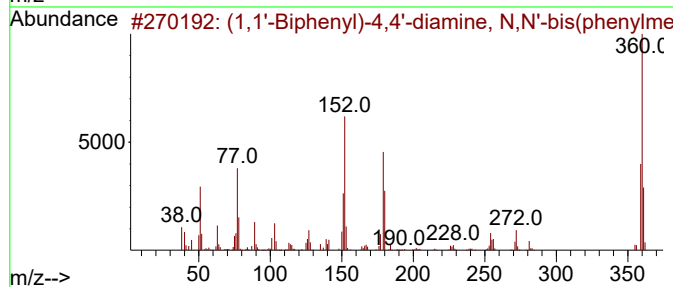
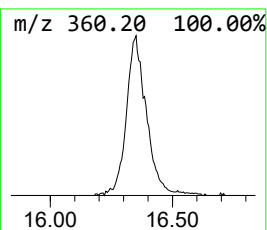
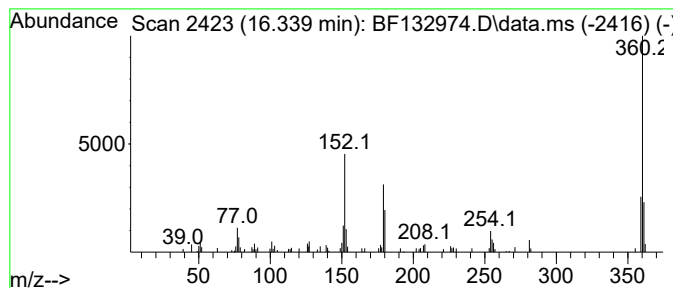
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.339	3.63 ng	296664	Perylene-d12	15.327	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	83
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	47
3	1,10-Phenanthroline, 2,9-dimethyl-10,10-dihydro-1,10-phenanthroline	360	C26H20N2	004733-39-5	43
4	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	43
5	Jaceidin	360	C18H16O8	010173-01-0	43



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.963	48.4	ng	3178340	1	6.751	1314490	20.0
(1,1'-Biphenyl)...	16.339	3.6	ng	296664	6	15.327	1632710	20.0