

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091223\
 Data File : BF135201.D
 Acq On : 13 Sep 2023 02:21
 Operator : CG\JU
 Sample : PB155443BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB155443BL

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	11	15	25	rVB	53284	69395	1.90%	0.282%
2	5.016	491	498	510	rBV	71865	110553	3.03%	0.449%
3	5.398	558	563	566	rBV	2959740	3157581	86.49%	12.825%
4	6.404	728	734	737	rBV	2862047	3166463	86.74%	12.862%
5	6.763	791	795	798	rBV	1068523	874512	23.95%	3.552%
6	7.328	885	891	894	rBV	2074370	2079095	56.95%	8.445%
7	8.039	1007	1012	1016	rBV	1312080	1155754	31.66%	4.694%
8	9.122	1190	1196	1199	rBV	3769365	3582759	98.14%	14.552%
9	9.798	1305	1311	1314	rBV	1557221	1305096	35.75%	5.301%
10	10.592	1441	1446	1449	rBV	2372176	2267782	62.12%	9.211%
11	11.286	1560	1564	1568	rBV	1520073	1403482	38.44%	5.701%
12	12.892	1832	1837	1840	rBV	3685686	3650667	100.00%	14.828%
13	13.945	2012	2016	2024	rBV	950615	895124	24.52%	3.636%
14	15.404	2259	2264	2271	rBV	624708	799359	21.90%	3.247%
15	17.009	2525	2537	2550	rBV5	21352	101988	2.79%	0.414%

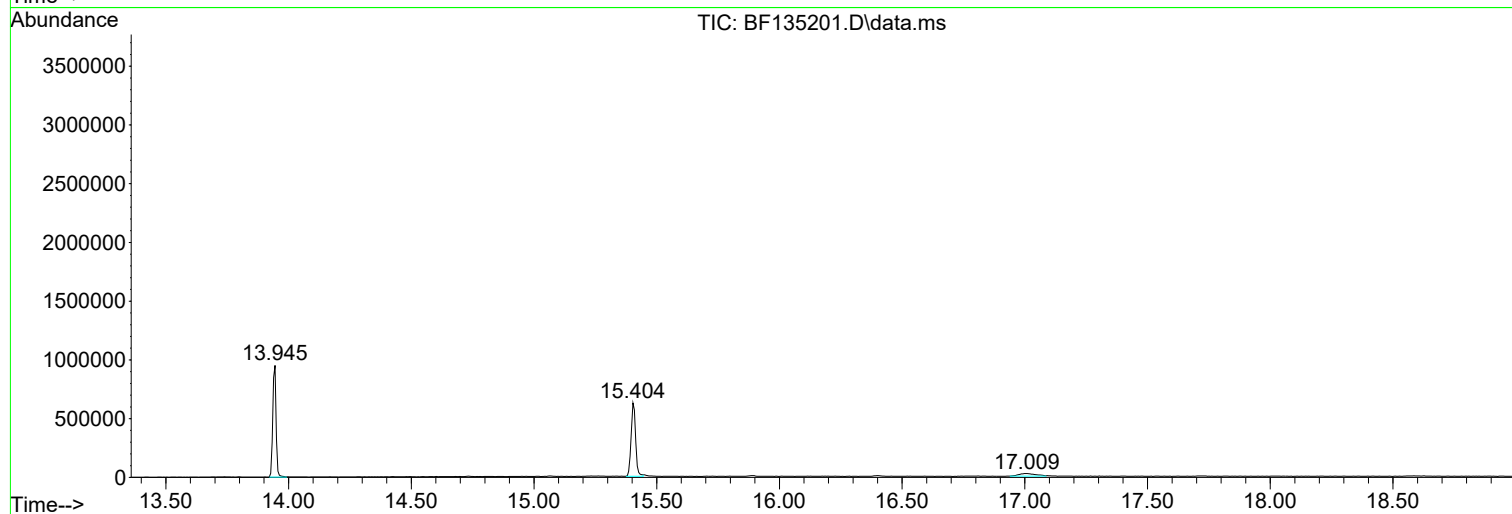
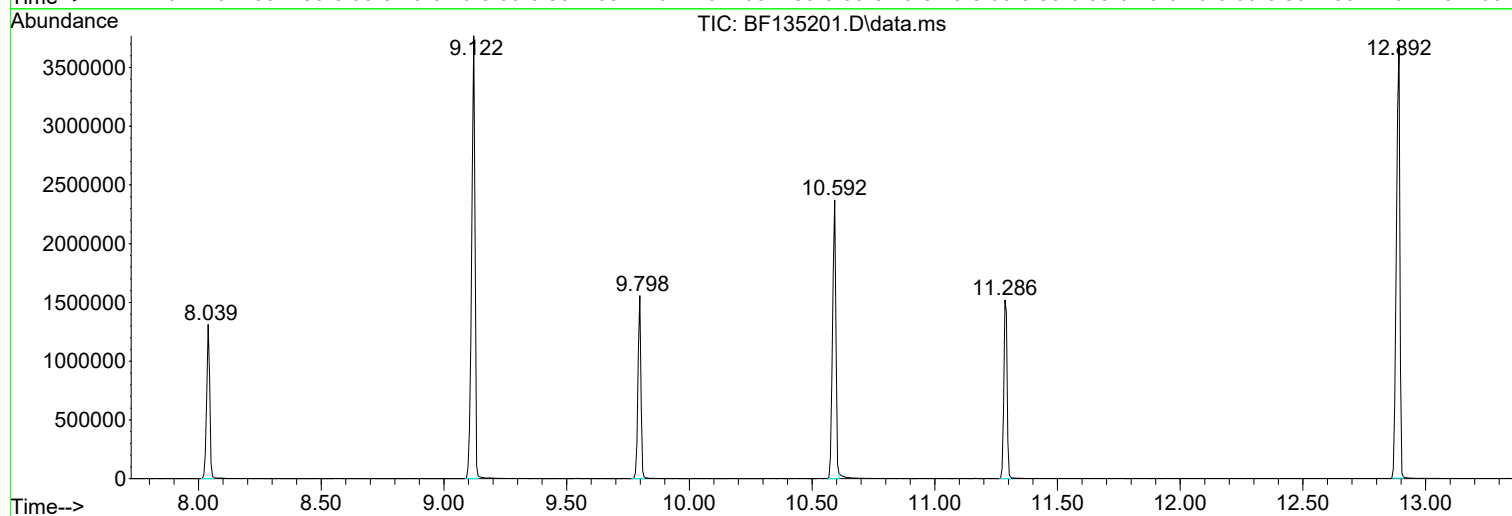
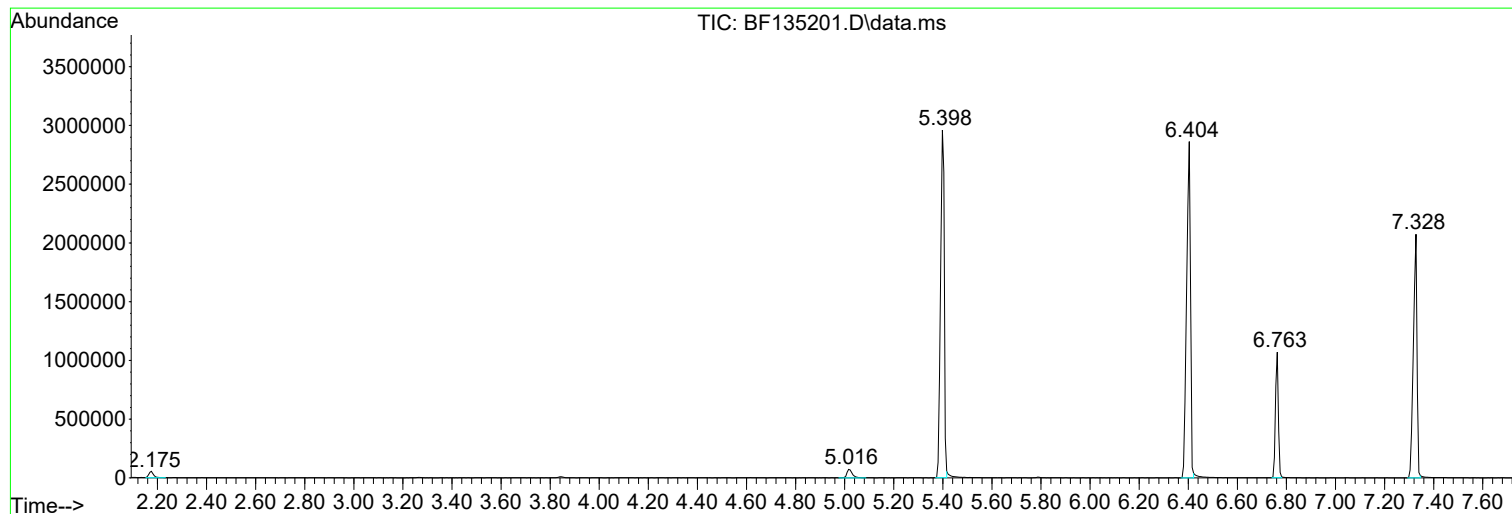
Sum of corrected areas: 24619610

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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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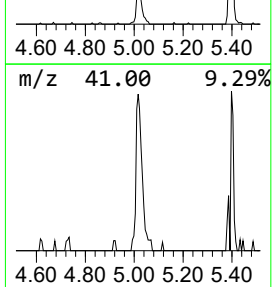
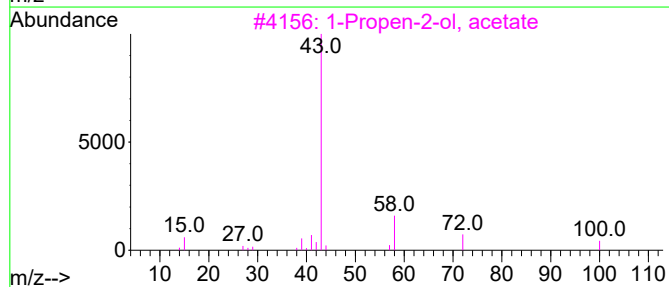
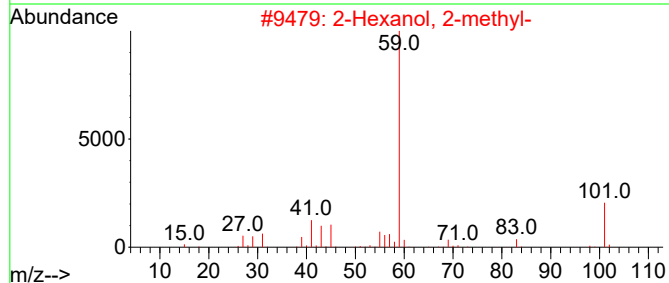
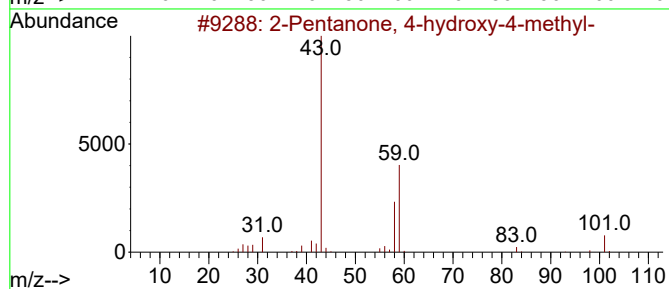
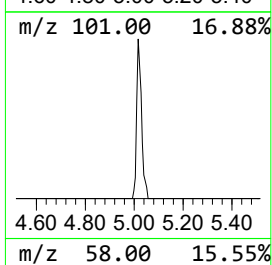
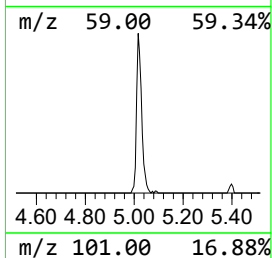
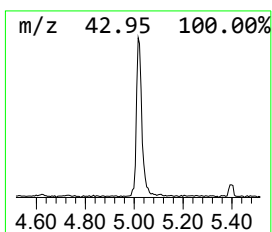
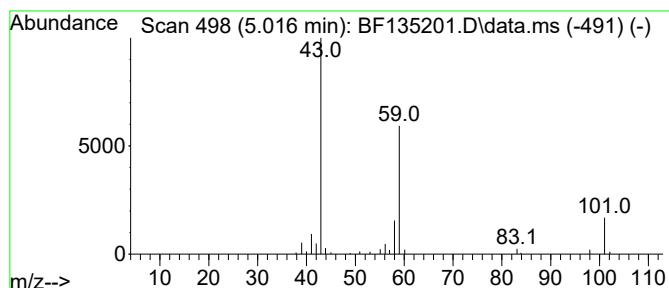
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	2.53 ng	110553	1,4-Dichlorobenzene-d4	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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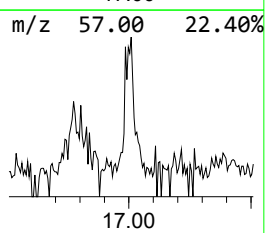
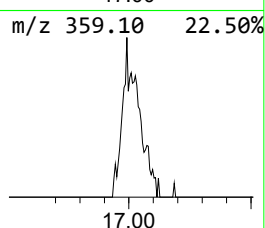
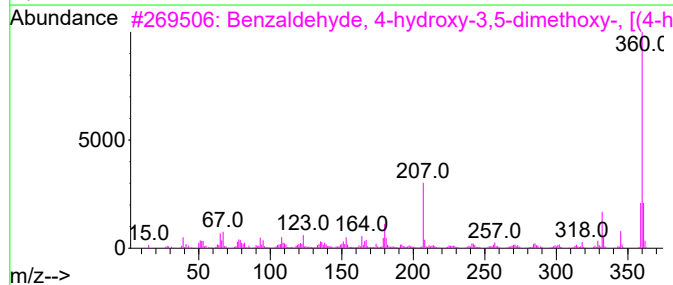
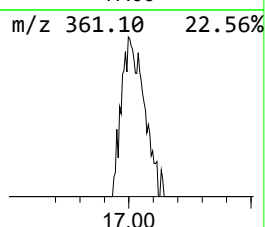
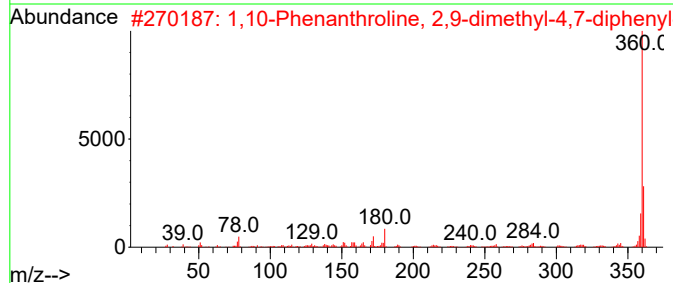
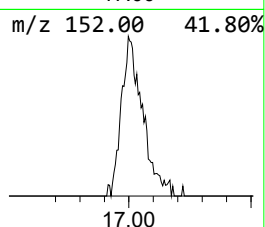
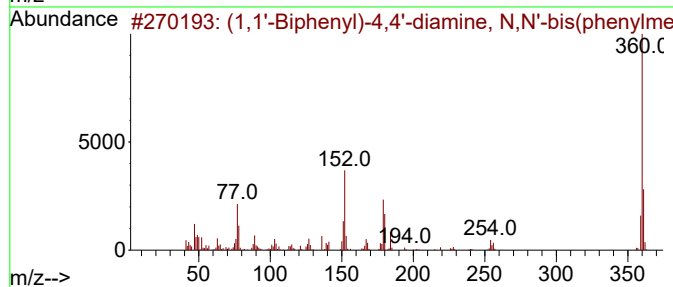
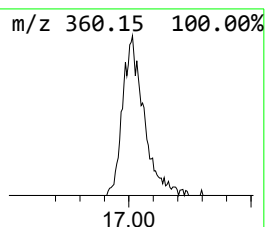
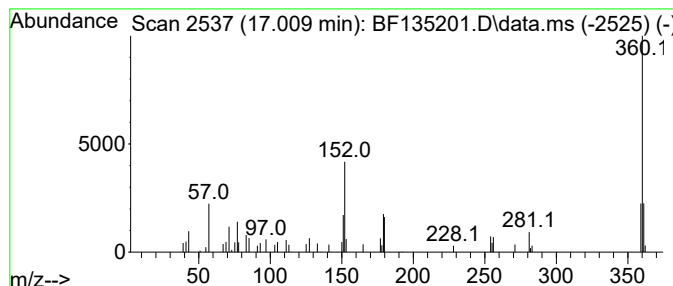
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.009	2.55 ng	101988	Perylene-d12	15.403	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(4-chlorophenyl)	360	C26H20N2	006311-48-4	81
2	1,10-Phenanthroline, 2,9-dimethyl-4,5-bis(4-chlorophenyl)-	360	C26H20N2	004733-39-5	47
3	Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	360	C18H20N2O6	014414-32-5	47
4	Jaceidin	360	C18H16O8	010173-01-0	47
5	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-5-en-2-ylidene)-	360	C20H13B06	1000150-23-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	2.5	ng	110553	1	6.763	874512	20.0
(1,1'-Biphenyl)...	17.009	2.5	ng	101988	6	15.403	799359	20.0