

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091123\
 Data File : BF135168.D
 Acq On : 11 Sep 2023 18:03
 Operator : CG\JU
 Sample : PB155440BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB155440BL

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: BF135168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	559	564	567	rBV	3323316	3355929	88.64%	13.884%
2	6.404	728	734	737	rBV	2812718	3425209	90.47%	14.171%
3	6.763	791	795	799	rBV	842279	668446	17.66%	2.765%
4	7.328	885	891	894	rBV	2066667	2213234	58.46%	9.156%
5	8.039	1007	1012	1016	rBV	979691	881728	23.29%	3.648%
6	9.122	1190	1196	1199	rBV	3688271	3785842	100.00%	15.663%
7	9.798	1306	1311	1314	rBV	1189866	994311	26.26%	4.114%
8	10.592	1441	1446	1450	rBV	2311674	2407951	63.60%	9.962%
9	11.292	1561	1565	1568	rBV	1207386	1061168	28.03%	4.390%
10	12.892	1832	1837	1840	rBV	3705461	3776946	99.77%	15.626%
11	13.945	2012	2016	2026	rVB	874160	808859	21.37%	3.346%
12	15.409	2259	2265	2275	rBV	497428	643292	16.99%	2.661%
13	17.009	2525	2537	2558	rVB3	29657	148444	3.92%	0.614%

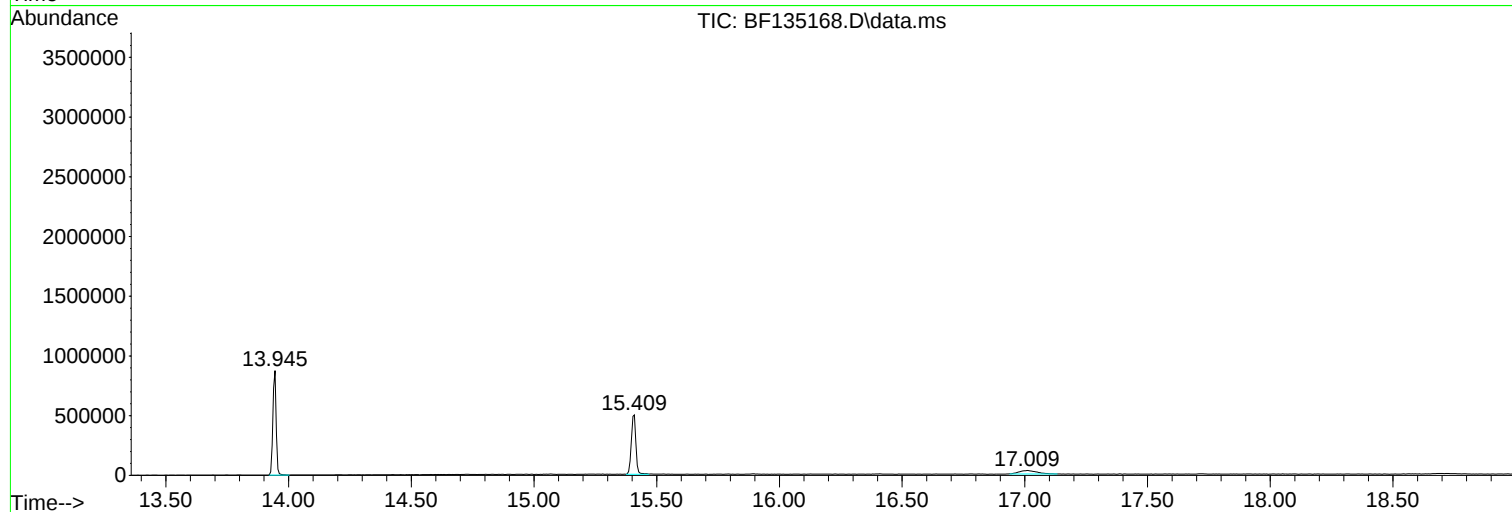
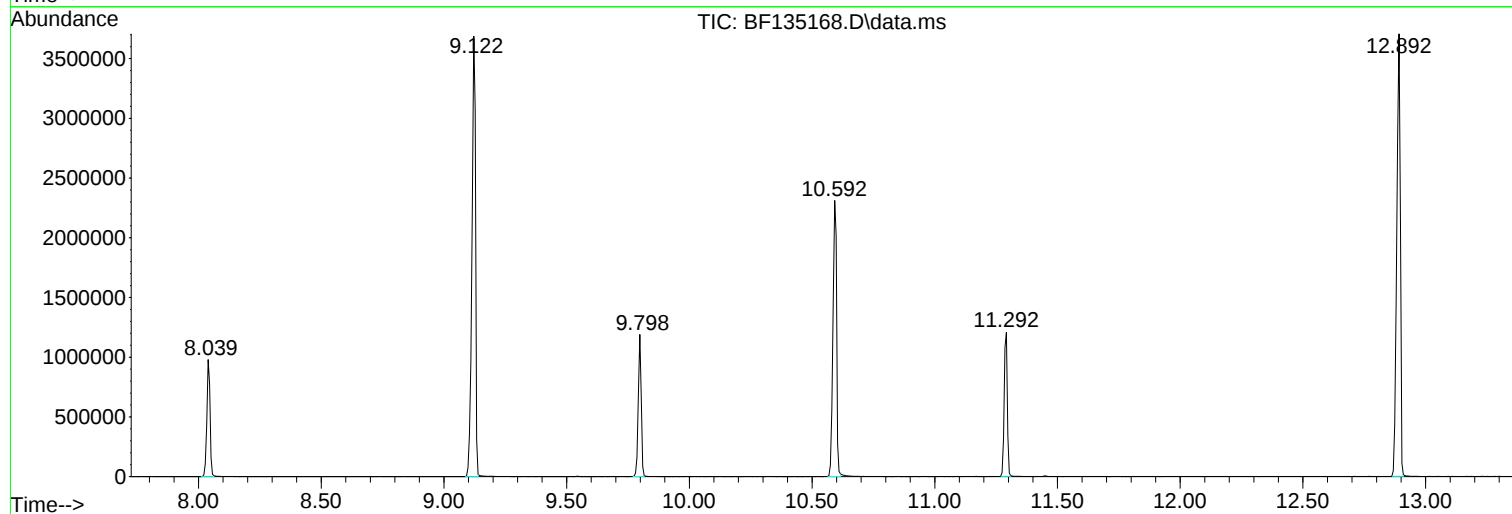
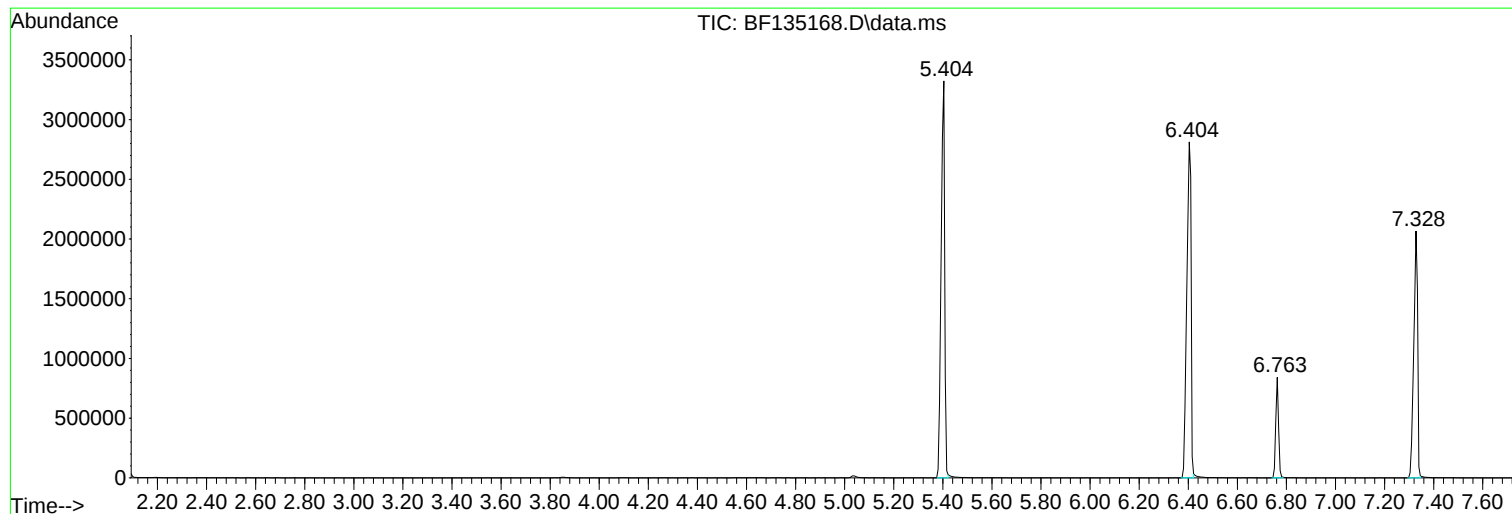
Sum of corrected areas: 24171359

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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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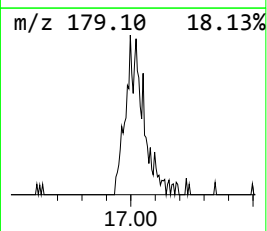
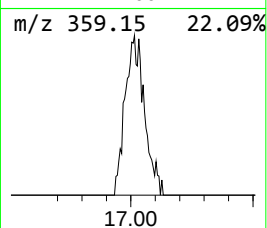
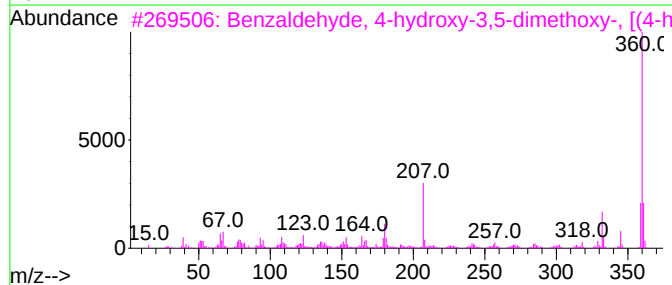
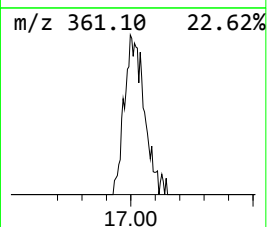
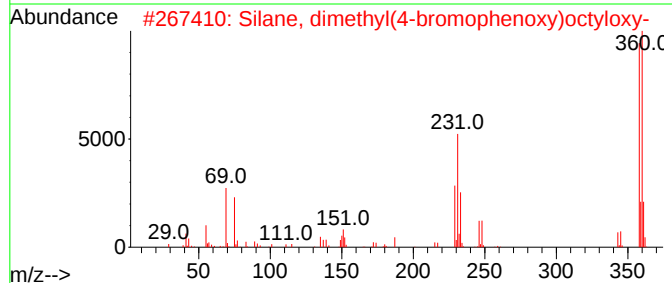
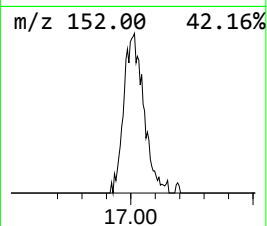
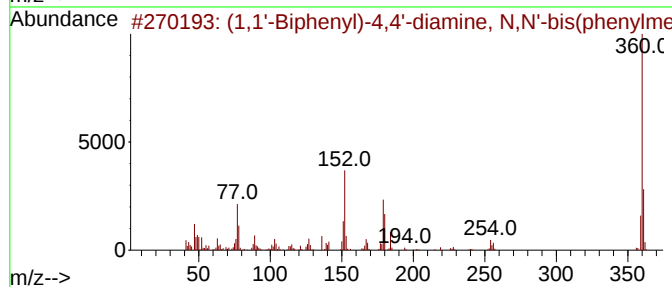
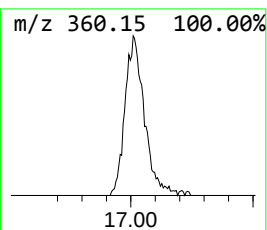
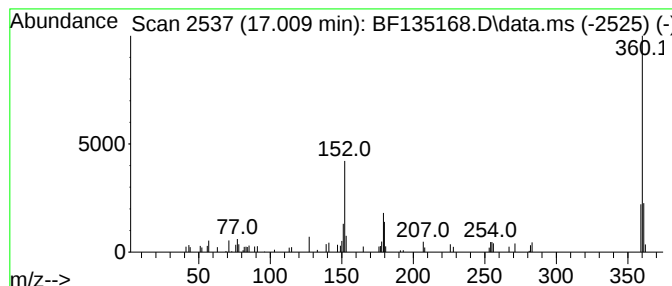
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.009	4.62 ng	148444	Perylene-d12	15.409	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2	Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	50
3	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
4	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
5	1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.009	4.6	ng	148444	6	15.409	643292	20.0