

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082223\
 Data File : BF134891.D
 Acq On : 22 Aug 2023 17:50
 Operator : CG\JU
 Sample : PB154956BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154956BL

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-BF082223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	4	9	14	rVB	46960	67486	1.39%	0.224%
2	5.434	564	569	572	rBV	3619632	4022860	82.92%	13.350%
3	6.434	733	739	742	rBV	3605144	3976364	81.96%	13.195%
4	6.792	796	800	803	rBV	1175335	912746	18.81%	3.029%
5	7.357	890	896	899	rBV	2543796	2660699	54.84%	8.829%
6	8.069	1012	1017	1021	rBV	1269617	1225802	25.27%	4.068%
7	9.151	1195	1201	1204	rBV	4528224	4851462	100.00%	16.099%
8	9.827	1311	1316	1320	rBV	1534735	1410306	29.07%	4.680%
9	10.627	1445	1452	1455	rBV	3159097	3187132	65.69%	10.576%
10	11.321	1564	1570	1574	rBV	1692603	1440374	29.69%	4.780%
11	12.927	1837	1843	1846	rBV	4577297	4571771	94.23%	15.171%
12	13.974	2017	2021	2029	rBV	887933	835391	17.22%	2.772%
13	15.451	2266	2272	2279	rBV	655166	828968	17.09%	2.751%
14	17.221	2561	2573	2574	rBV2	60054	143219	2.95%	0.475%

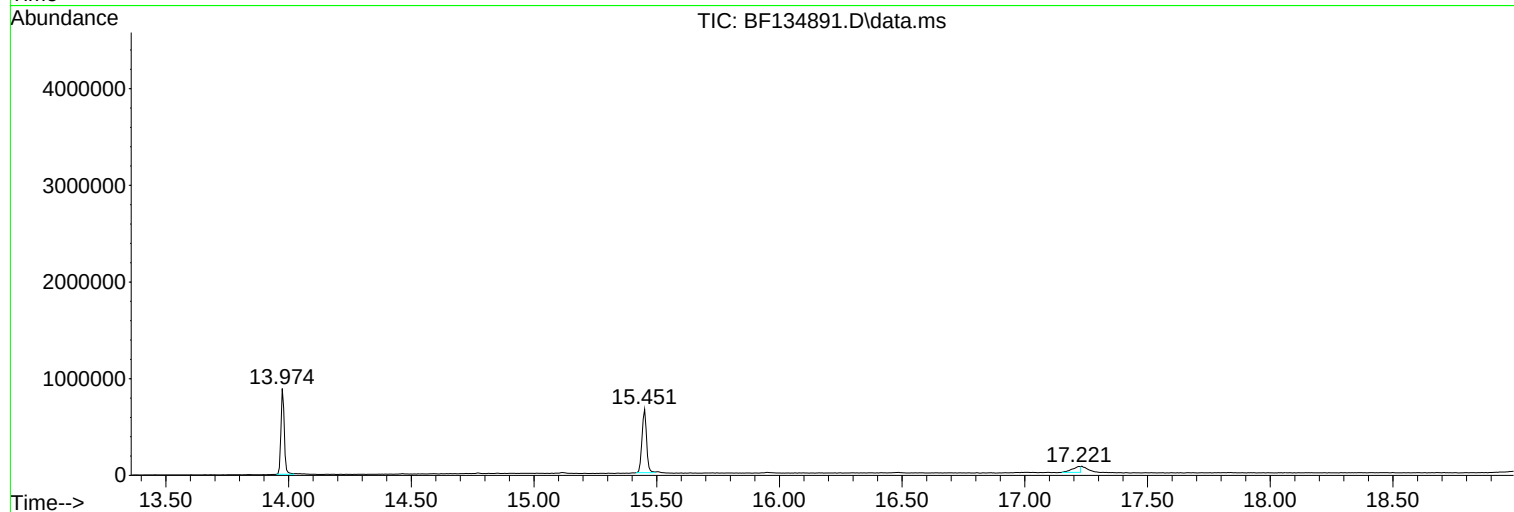
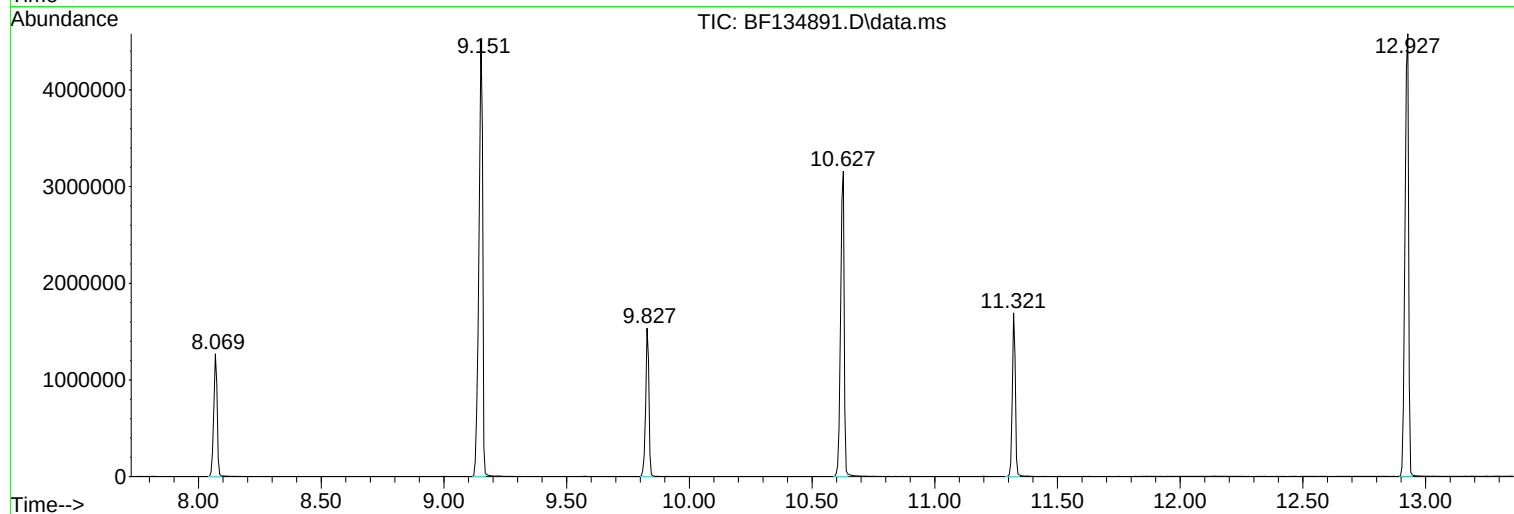
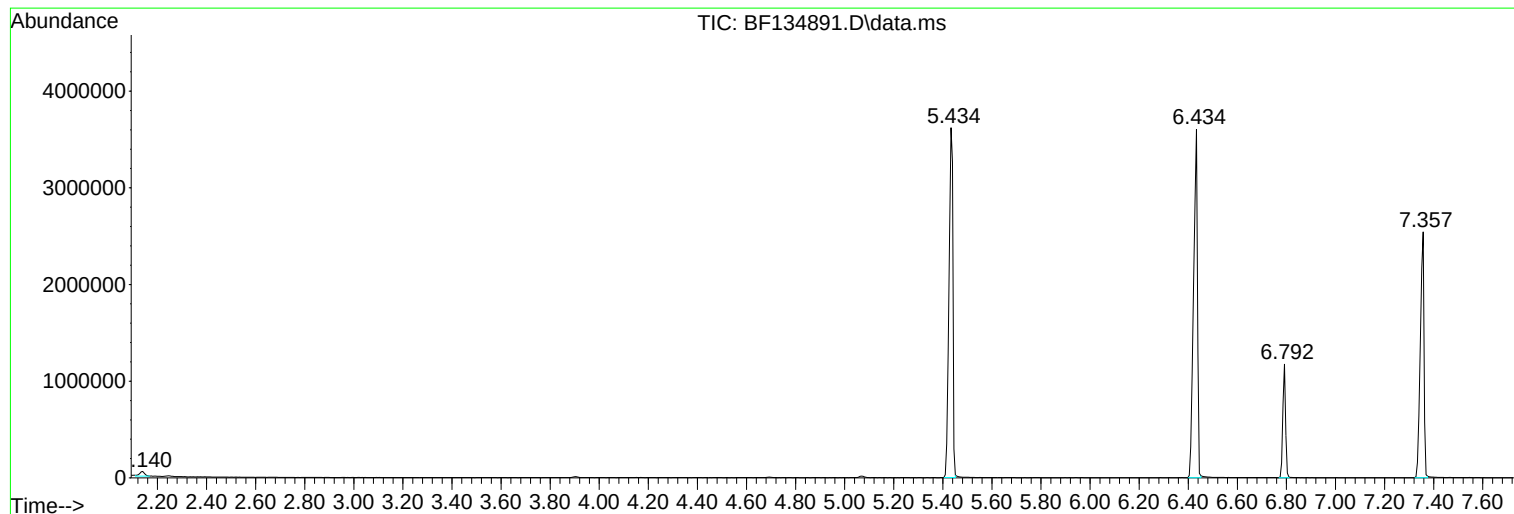
Sum of corrected areas: 30134580

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.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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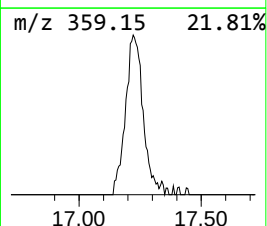
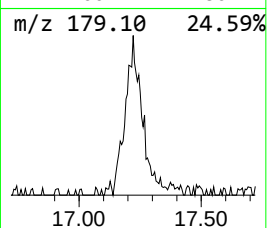
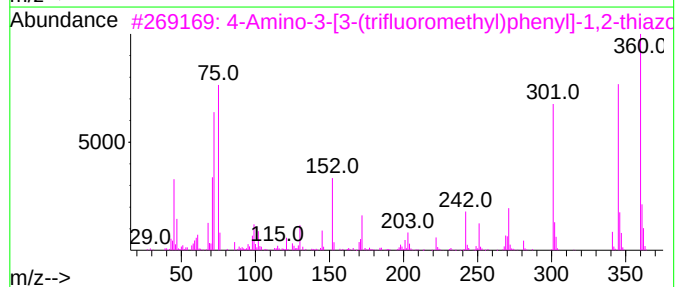
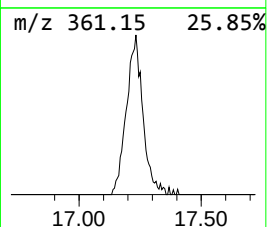
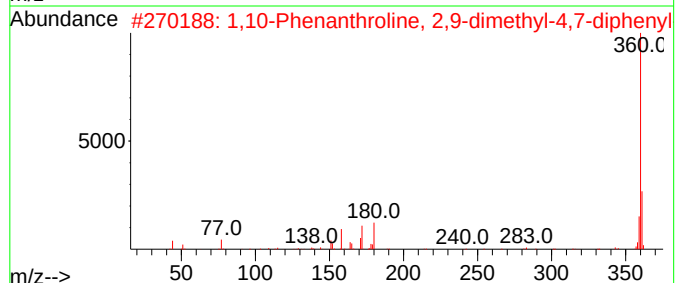
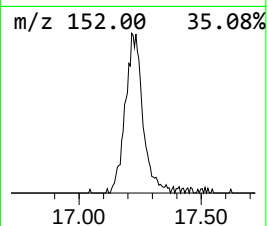
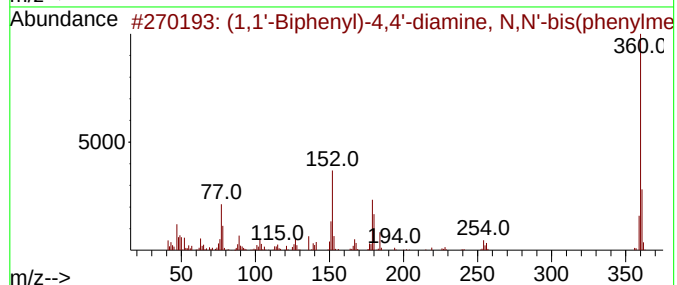
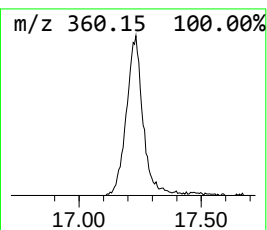
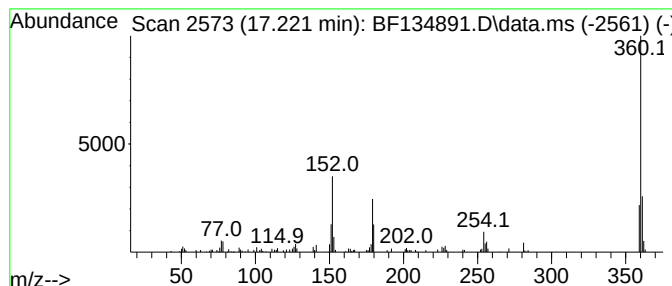
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.221	3.46 ng	143219	Perylene-d12	15.451

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	58
3			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	52
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.221	3.5	ng	143219	6	15.451	828968	20.0