

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013024\
Data File : BF137200.D
Acq On : 30 Jan 2024 16:58
Operator : CG\JU
Sample : PB158491BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB158491BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF013024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	4	10	15	rVB	21971	32861	1.15%	0.209%
2	5.434	564	569	572	rBV	1991066	1905841	66.56%	12.132%
3	6.428	733	738	756	rBV	1803896	2025561	70.74%	12.894%
4	6.792	796	800	815	rBV	407003	404290	14.12%	2.574%
5	7.351	891	895	914	rBV	1230396	1319830	46.10%	8.401%
6	8.069	1013	1017	1031	rBV	563733	533623	18.64%	3.397%
7	9.151	1196	1201	1204	rBV	2671569	2423106	84.63%	15.424%
8	9.822	1311	1315	1319	rBV	686418	627426	21.91%	3.994%
9	10.616	1446	1450	1474	rBV	1668492	1648949	57.59%	10.496%
10	11.316	1565	1569	1578	rBV	824165	709901	24.79%	4.519%
11	12.921	1837	1842	1845	rBV	2997069	2863192	100.00%	18.226%
12	13.968	2017	2020	2036	rBV	642020	609842	21.30%	3.882%
13	15.451	2267	2272	2281	rBV	350018	436665	15.25%	2.780%
14	17.309	2576	2588	2605	rVB3	39282	168634	5.89%	1.073%

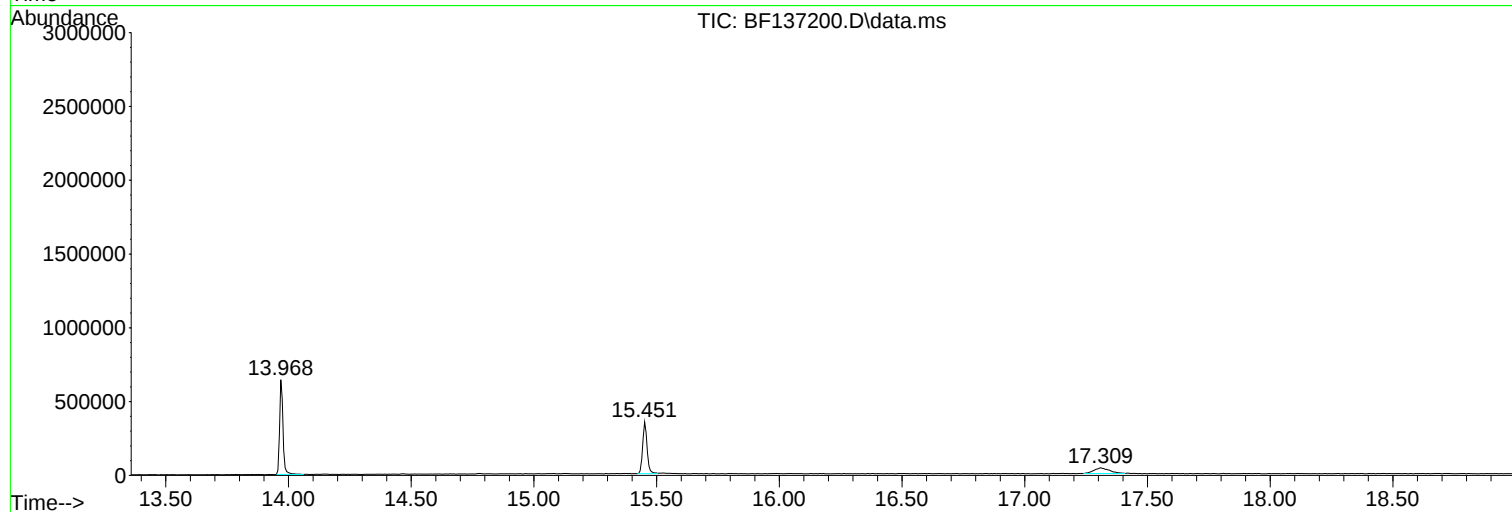
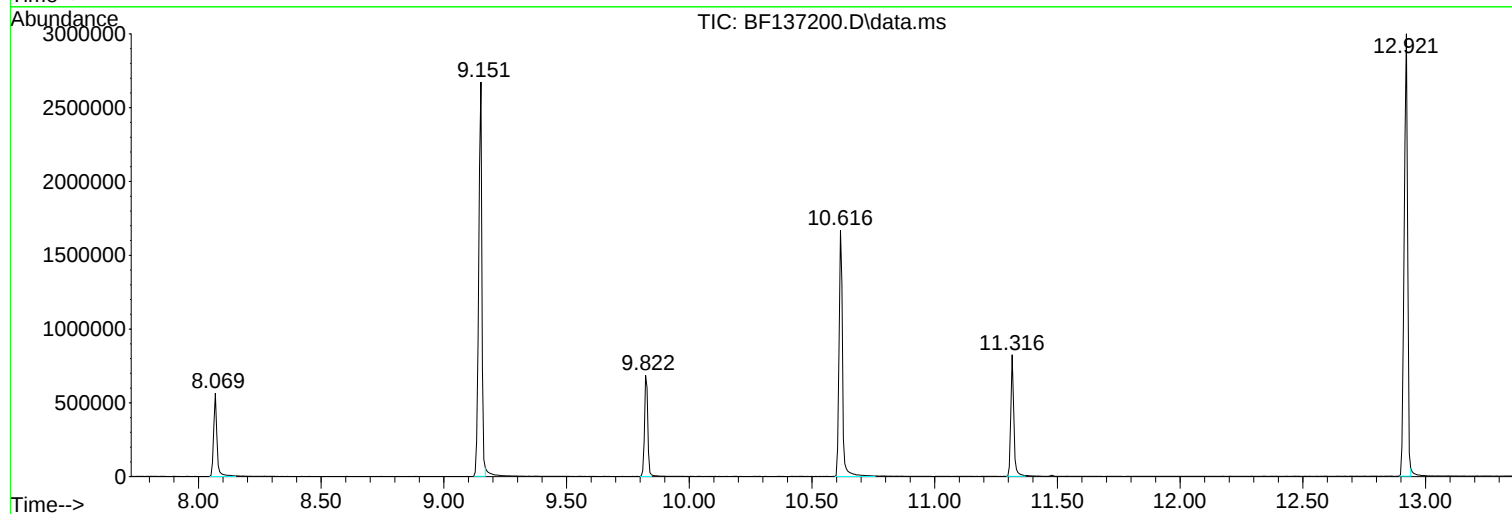
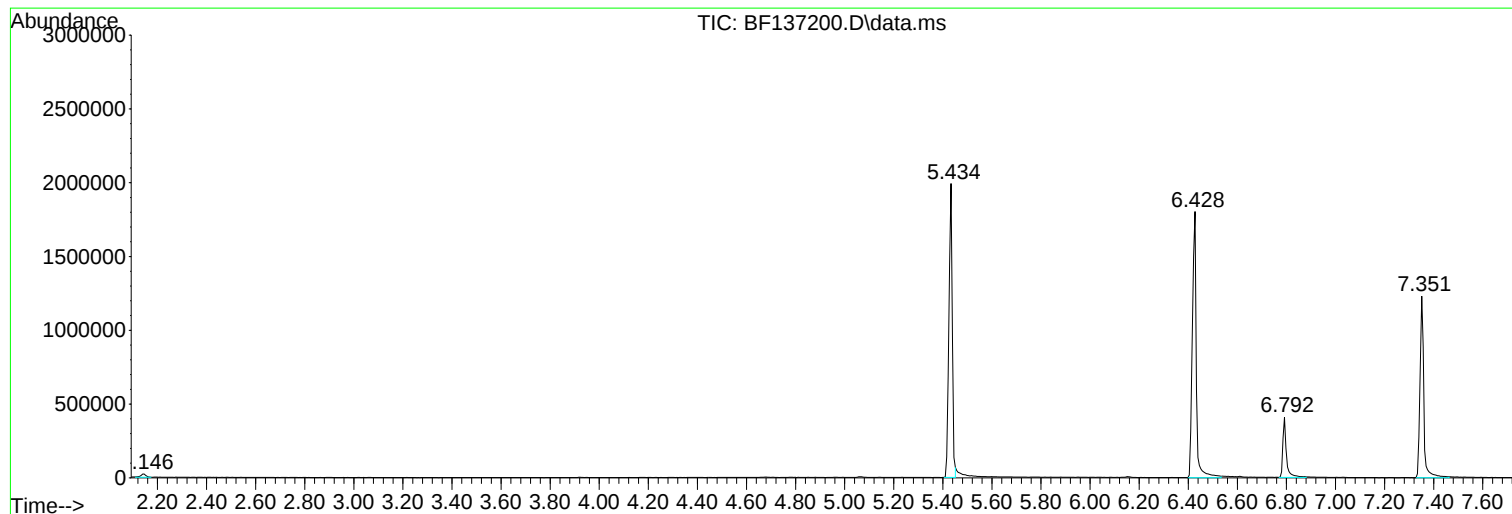
Sum of corrected areas: 15709721

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.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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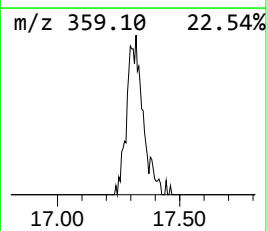
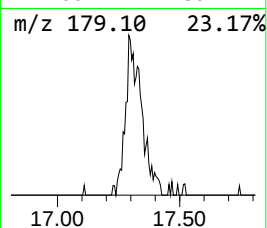
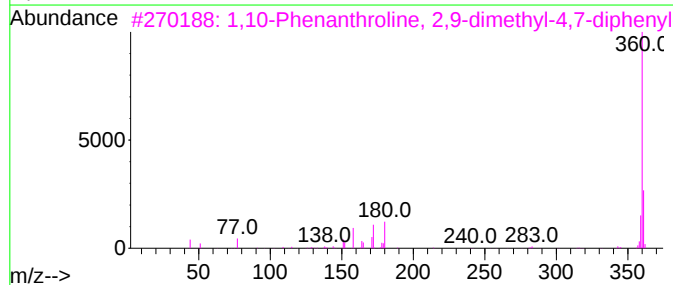
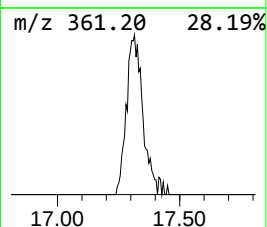
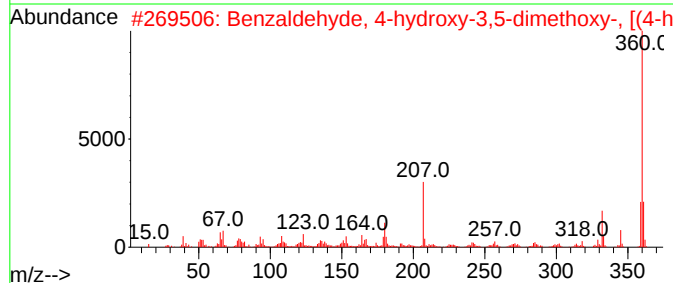
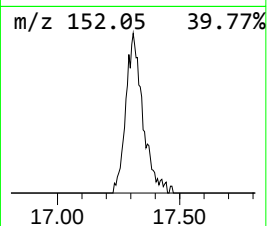
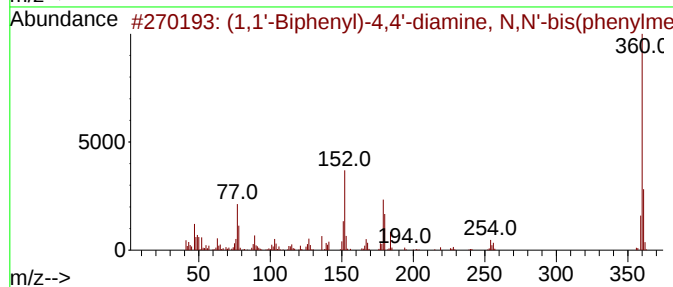
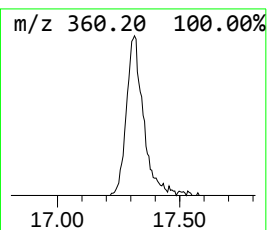
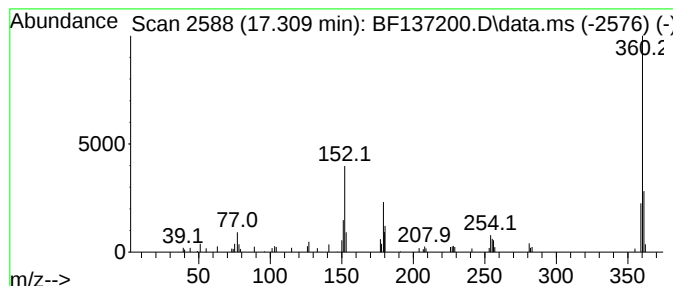
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.309	7.72 ng	168634	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			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.309	7.7	ng	168634	6	15.451	436665	20.0