

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012724\
 Data File : BF137182.D
 Acq On : 26 Jan 2024 23:16
 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

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-BF012724.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	3	11	17	rVB	28103	39078	1.36%	0.258%
2	5.440	565	570	573	rBV	1849949	1693872	59.01%	11.163%
3	6.434	734	739	759	rBV	1656454	1822950	63.51%	12.014%
4	6.799	798	801	815	rBV	398892	421123	14.67%	2.775%
5	7.363	892	897	915	rBV	1011262	1161449	40.46%	7.654%
6	8.075	1014	1018	1033	rBV	545602	572780	19.95%	3.775%
7	9.157	1197	1202	1205	rBV	2548009	2200056	76.64%	14.499%
8	9.834	1312	1317	1328	rBV	859848	700547	24.41%	4.617%
9	10.628	1448	1452	1466	rBV	1568307	1500606	52.28%	9.890%
10	11.328	1567	1571	1590	rBV	901747	803865	28.00%	5.298%
11	12.934	1839	1844	1847	rBV	2897928	2870457	100.00%	18.917%
12	13.981	2018	2022	2038	rBV	797510	730796	25.46%	4.816%
13	15.469	2270	2275	2285	rBV	426045	540501	18.83%	3.562%
14	17.363	2586	2597	2612	rBV4	24973	115634	4.03%	0.762%

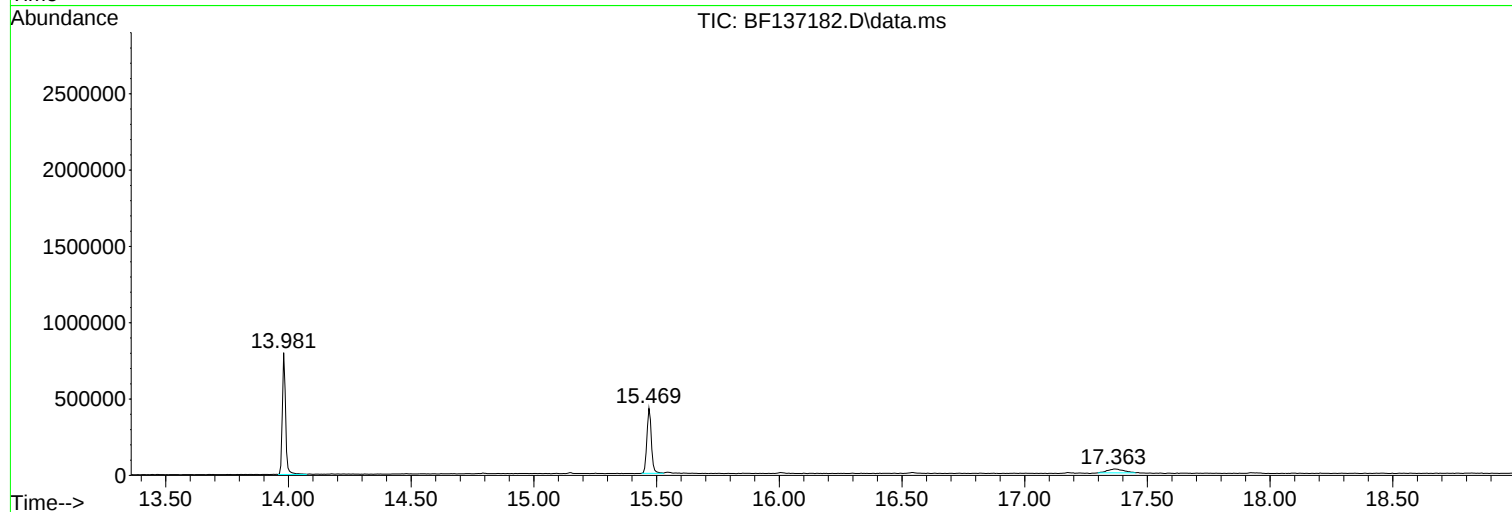
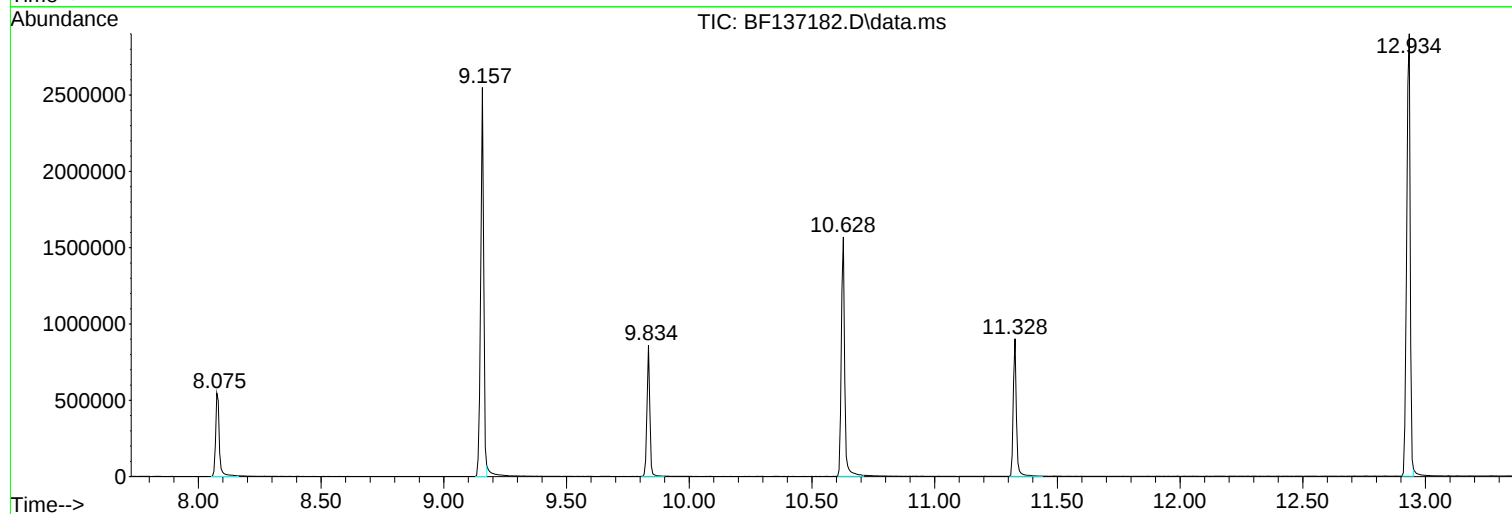
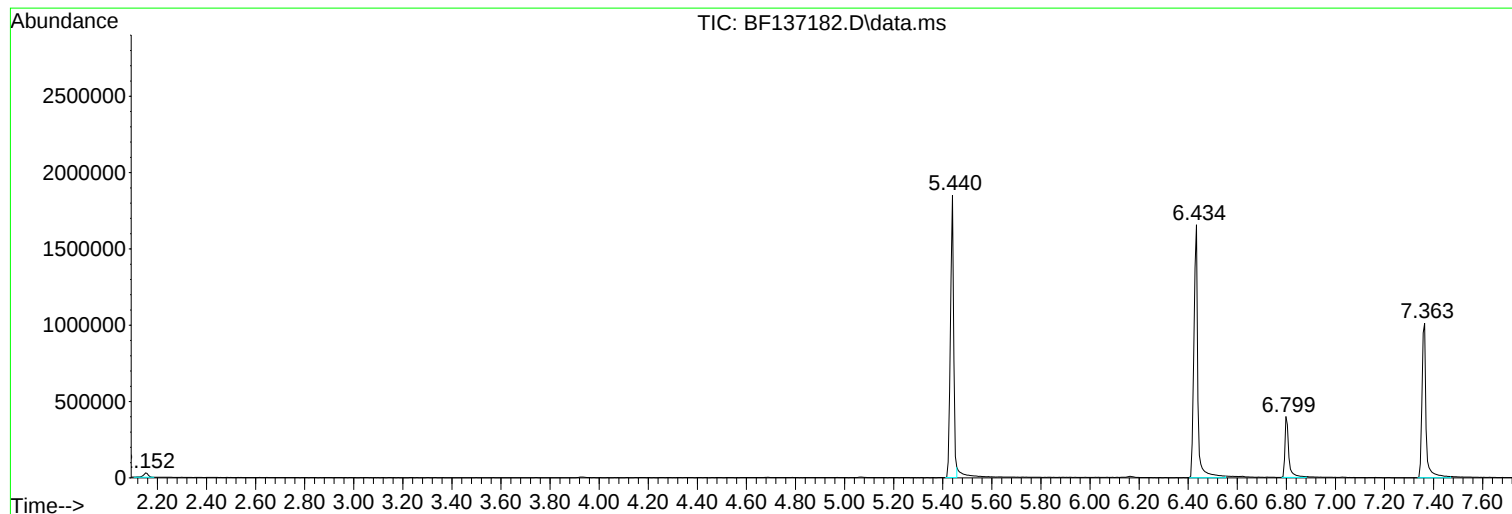
Sum of corrected areas: 15173714

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012724.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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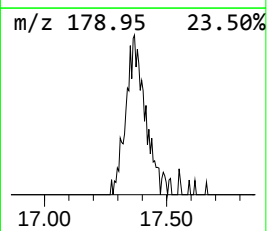
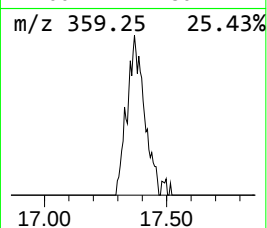
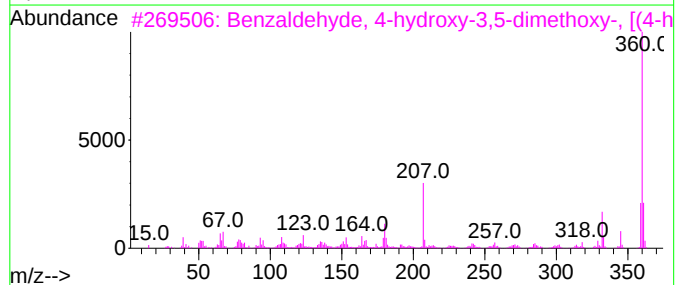
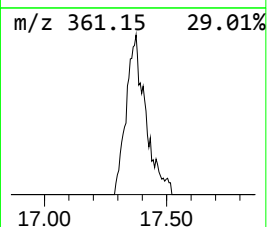
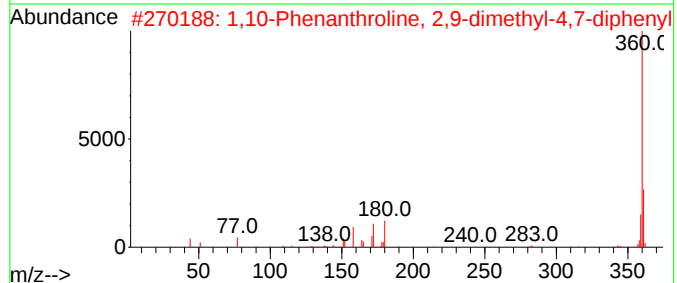
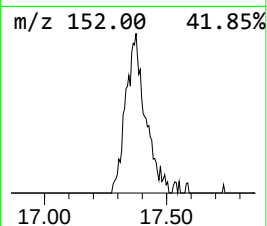
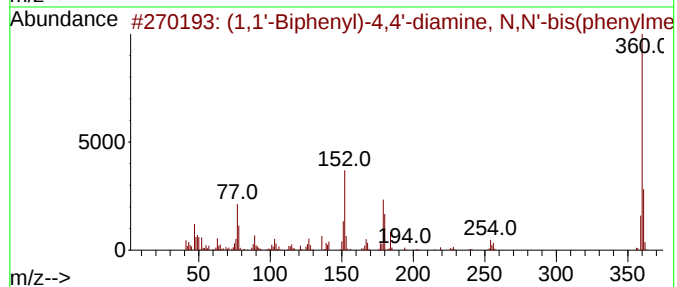
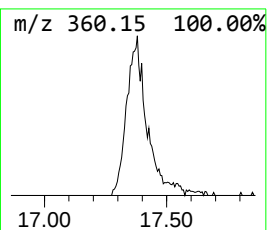
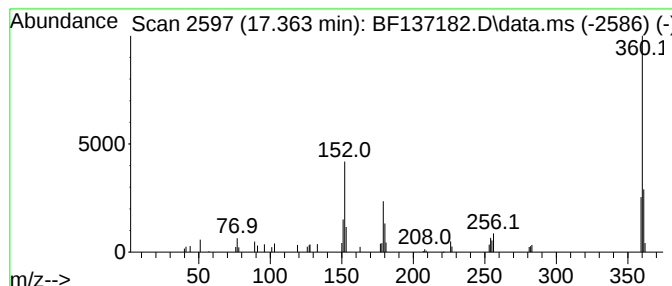
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.363	4.28 ng	115634	Perylene-d12	15.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	43
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.363	4.3	ng	115634	6	15.469	540501	20.0