

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080223\
 Data File : BF134569.D
 Acq On : 02 Aug 2023 09:14
 Operator : CG\JU
 Sample : PB154346BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154346BL

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	7	14	19	rVB	94571	132439	1.85%	0.281%
2	5.434	563	569	572	rBV	5086189	6205393	86.53%	13.145%
3	6.428	731	738	741	rBV	4903596	6305118	87.92%	13.356%
4	6.793	796	800	804	rBV	1768902	1427392	19.90%	3.024%
5	7.357	890	896	899	rBV	3715087	4136342	57.68%	8.762%
6	8.069	1012	1017	1021	rBV	2012810	1930255	26.92%	4.089%
7	9.151	1195	1201	1204	rBV	6124142	6850603	95.53%	14.511%
8	9.828	1310	1316	1319	rBV	2395106	2114431	29.48%	4.479%
9	10.616	1443	1450	1454	rBV	4037119	4462799	62.23%	9.453%
10	11.316	1562	1569	1572	rBV	2415454	2205391	30.75%	4.672%
11	12.916	1835	1841	1844	rBV	6726855	7171325	100.00%	15.191%
12	13.957	2014	2018	2022	rBV	2270183	2007318	27.99%	4.252%
13	15.421	2261	2267	2275	rBV	1546199	1914122	26.69%	4.055%
14	17.110	2542	2554	2569	rBV3	65658	345908	4.82%	0.733%

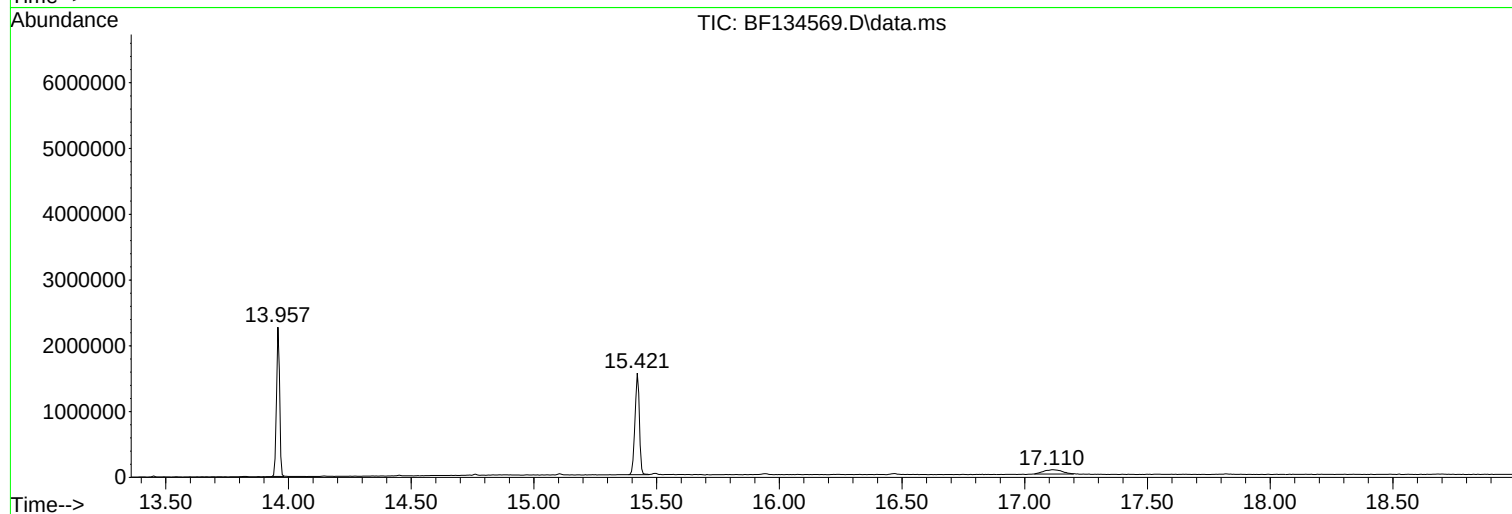
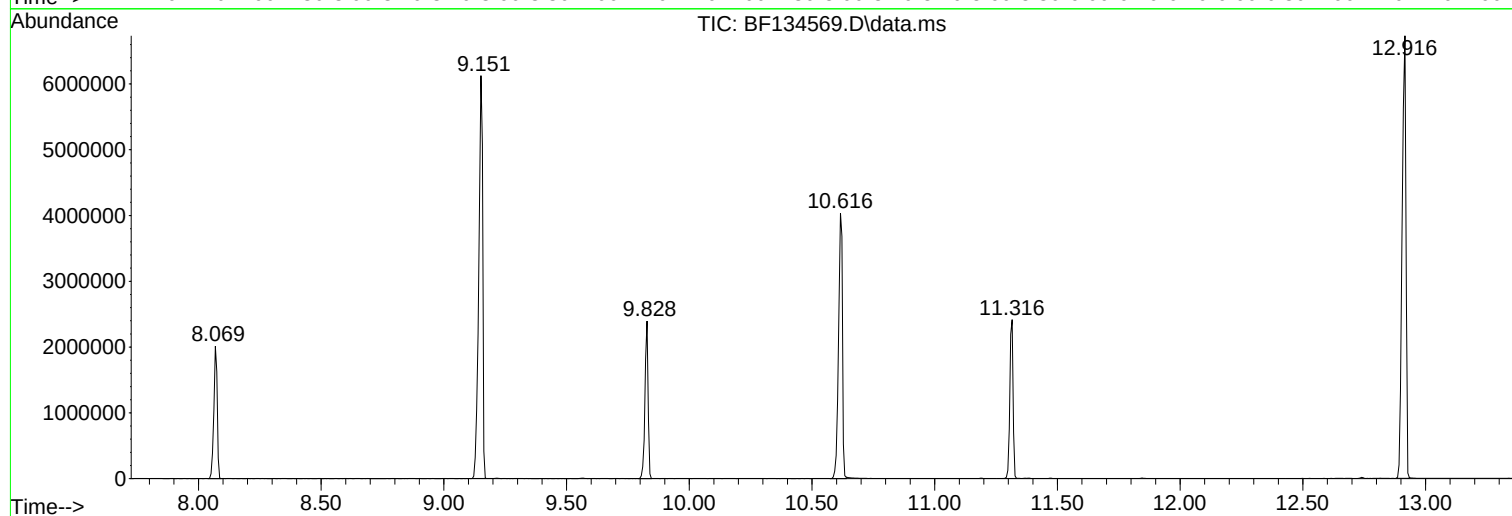
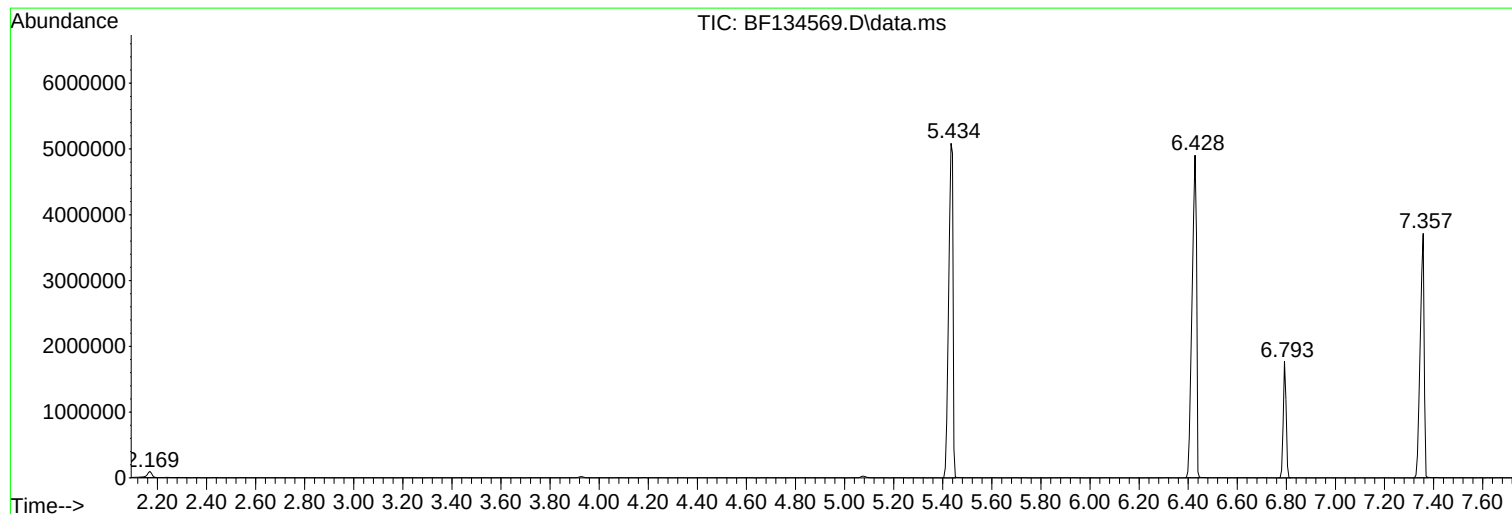
Sum of corrected areas: 47208836

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.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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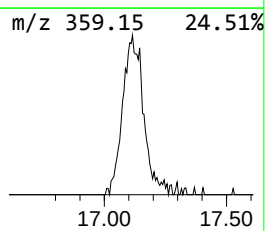
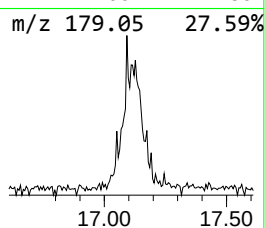
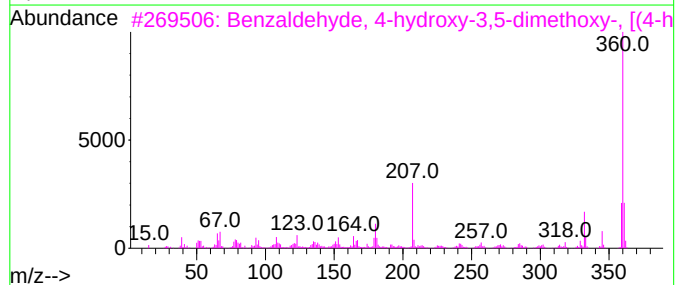
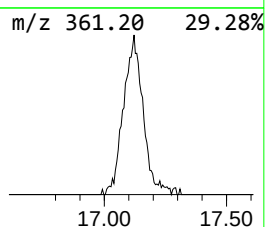
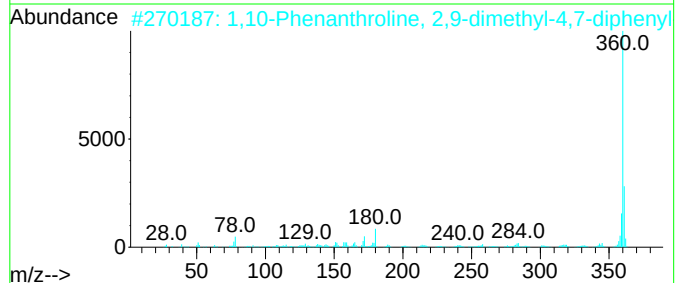
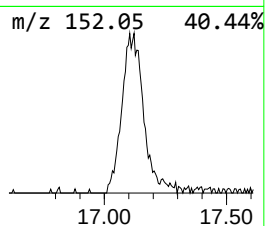
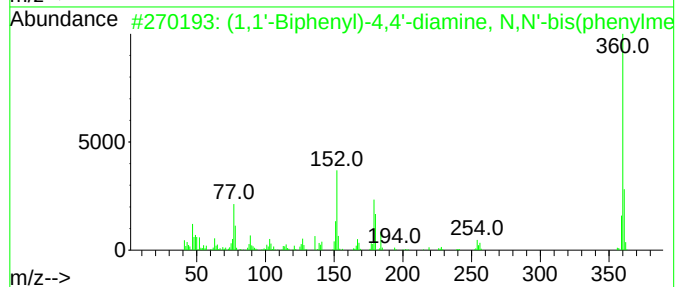
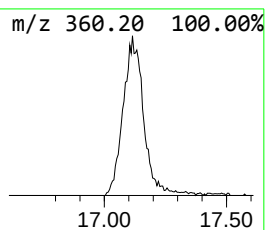
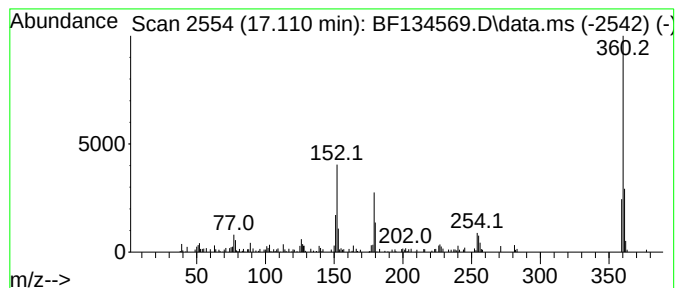
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.110	3.61 ng	345908	Perylene-d12	15.421

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	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.110	3.6	ng	345908	6	15.421	1914120	20.0