

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040822\
 Data File : BG053085.D
 Acq On : 8 Apr 2022 15:44
 Operator : CG/JU
 Sample : PB143914BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB143914BL

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_G\Methods\8270-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.685	382	391	399	rBV	559429	894197	28.74%	8.111%
2	7.277	654	662	678	rBV	553582	986537	31.71%	8.948%
3	8.123	797	806	814	rBV	100547	177359	5.70%	1.609%
4	9.280	996	1003	1013	rBV	344572	637540	20.49%	5.783%
5	10.931	1278	1284	1291	rBV	132142	243062	7.81%	2.205%
6	13.369	1692	1699	1709	rVB	933653	1468925	47.22%	13.324%
7	14.743	1926	1933	1941	rBV	228063	357836	11.50%	3.246%
8	16.230	2178	2186	2197	rBV	821519	1290154	41.47%	11.702%
9	17.487	2394	2400	2407	rBV	338797	502663	16.16%	4.559%
10	20.089	2837	2843	2849	rBV	2321257	3110799	100.00%	28.216%
11	21.769	3123	3129	3139	rVB	384532	639046	20.54%	5.796%
12	25.076	3680	3692	3703	rVB	217668	640249	20.58%	5.807%
13	32.014	4858	4873	4874	rBV4	22041	76551	2.46%	0.694%

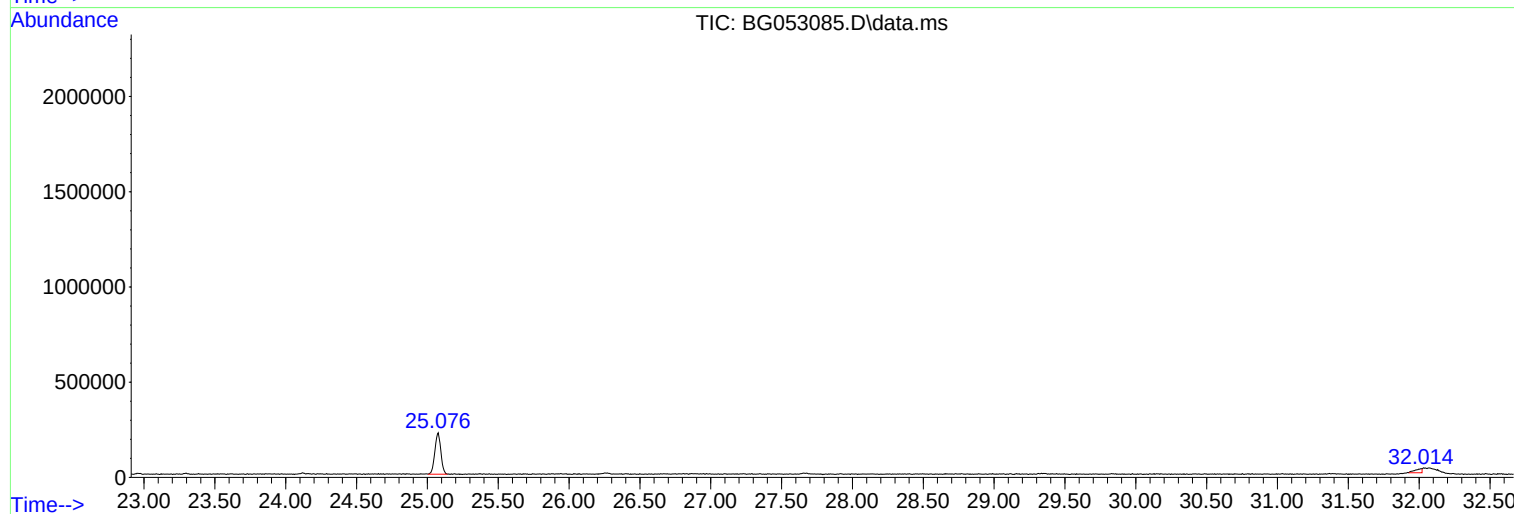
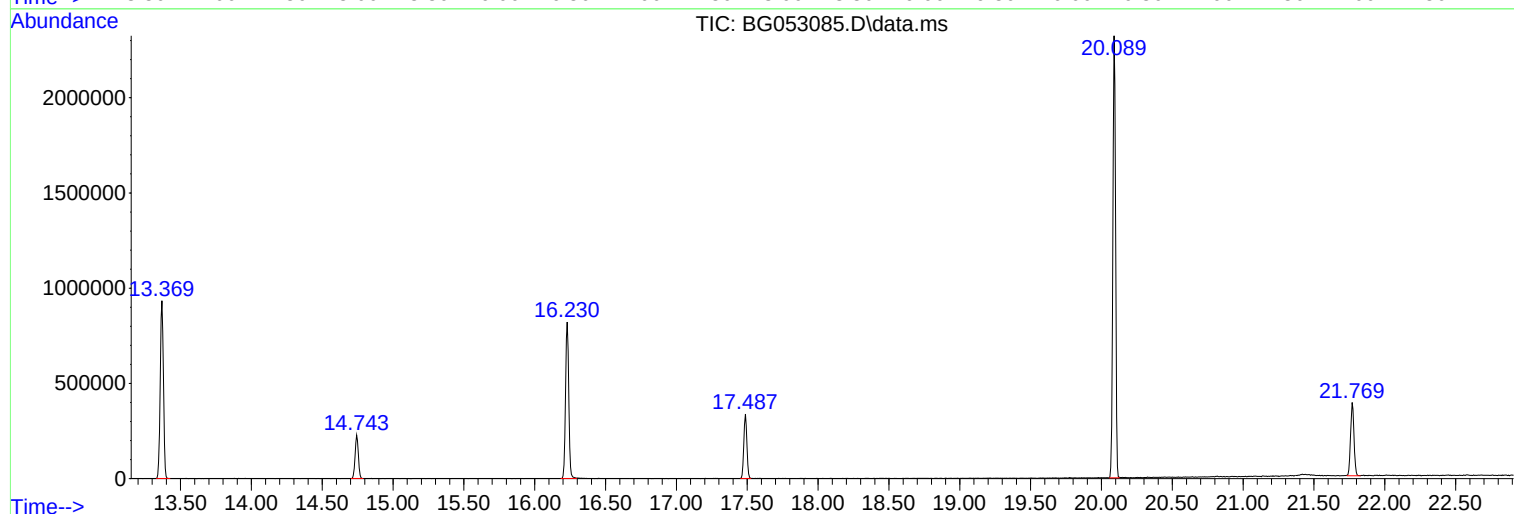
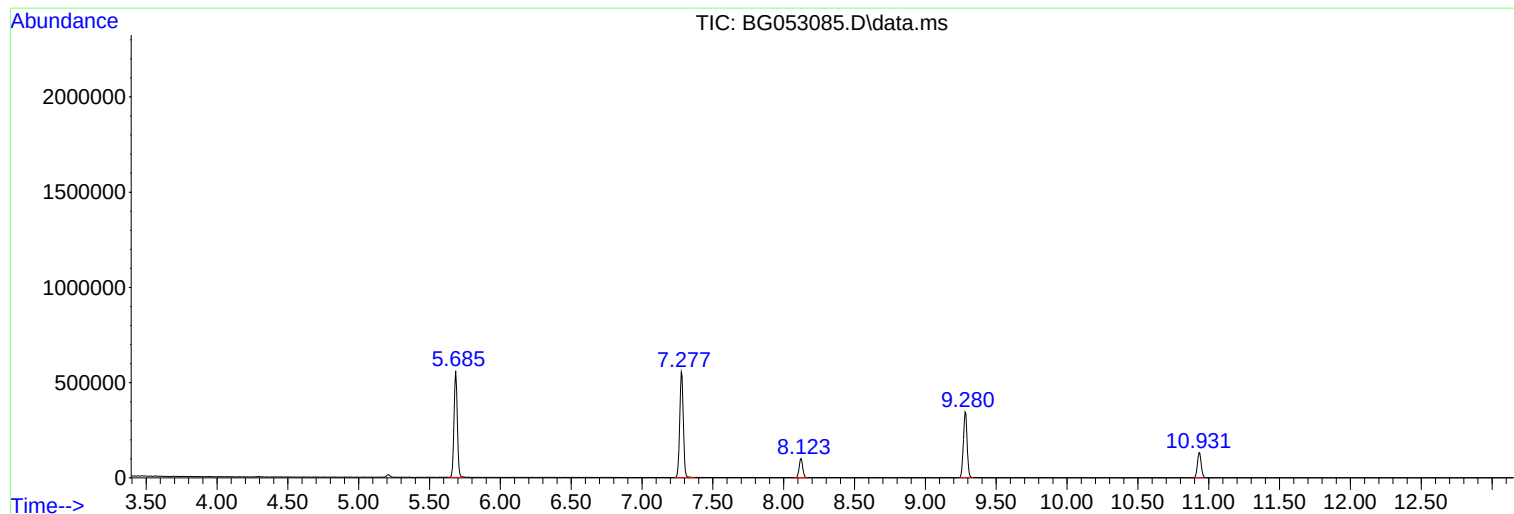
Sum of corrected areas: 11024918

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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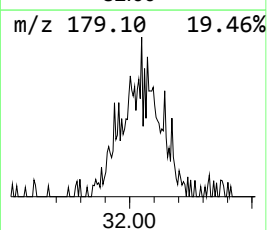
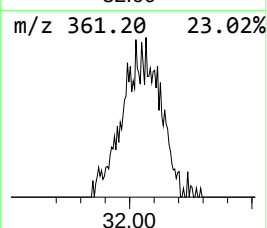
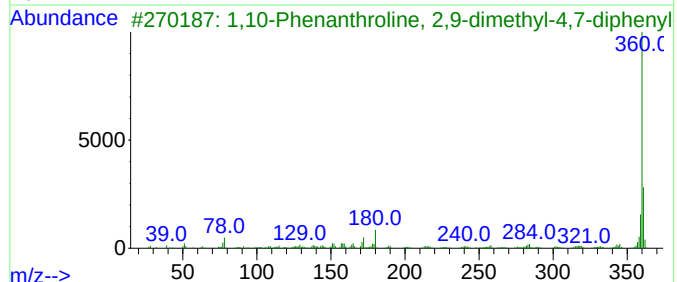
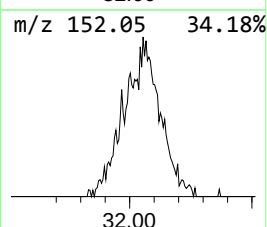
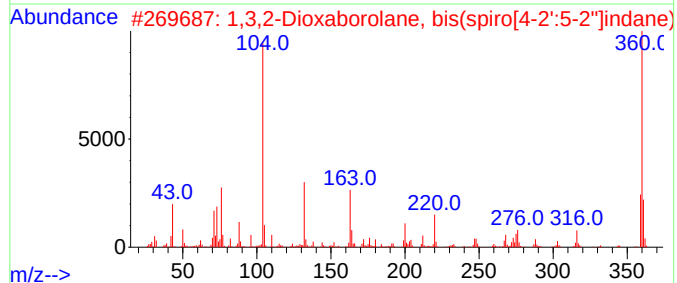
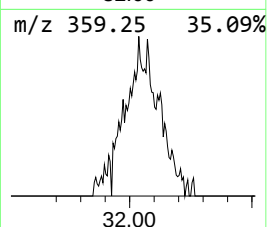
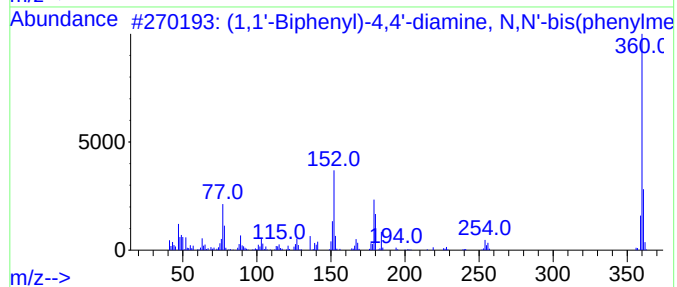
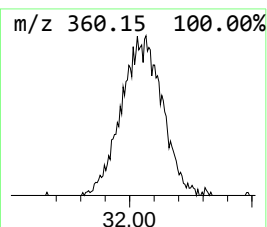
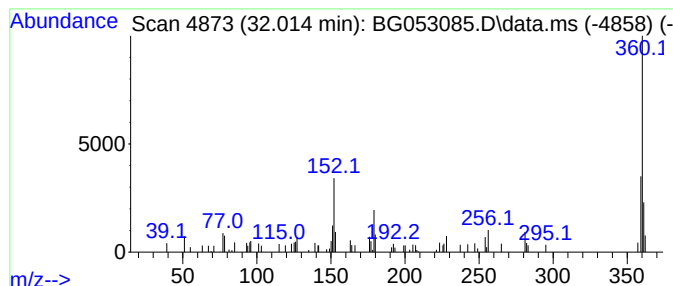
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.014	2.39 ng	76551	Perylene-d12	25.076

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	81
2			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	52
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	52
4			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	50
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)...	32.014	2.4	ng	76551	6	25.076	640249	20.0