

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032624\
 Data File : BF137696.D
 Acq On : 26 Mar 2024 20:00
 Operator : CG\JU
 Sample : PB159773BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB159773BL

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-BF032624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137696.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.410	558	565	568	rBV	6134691	7059686	73.64%	12.492%
2	6.416	729	736	738	rBV	5381946	7041240	73.45%	12.459%
3	6.781	795	798	802	rVB	2038712	1611016	16.80%	2.851%
4	7.345	888	894	897	rBV	4259413	4565373	47.62%	8.078%
5	8.063	1011	1016	1020	rBV	2382004	2197728	22.92%	3.889%
6	9.145	1193	1200	1203	rBV	7615338	8600801	89.71%	15.219%
7	9.816	1308	1314	1318	rBV	2811591	2609010	27.21%	4.617%
8	10.610	1441	1449	1452	rBV	5030622	5324244	55.54%	9.421%
9	11.304	1560	1567	1570	rBV	3260509	2775786	28.95%	4.912%
10	12.898	1833	1838	1841	rBV	8872833	9586969	100.00%	16.964%
11	13.939	2011	2015	2018	rBV	2972263	2537441	26.47%	4.490%
12	15.368	2253	2258	2267	rBV	1784704	2100594	21.91%	3.717%
13	16.680	2471	2481	2494	rBV2	163313	503596	5.25%	0.891%

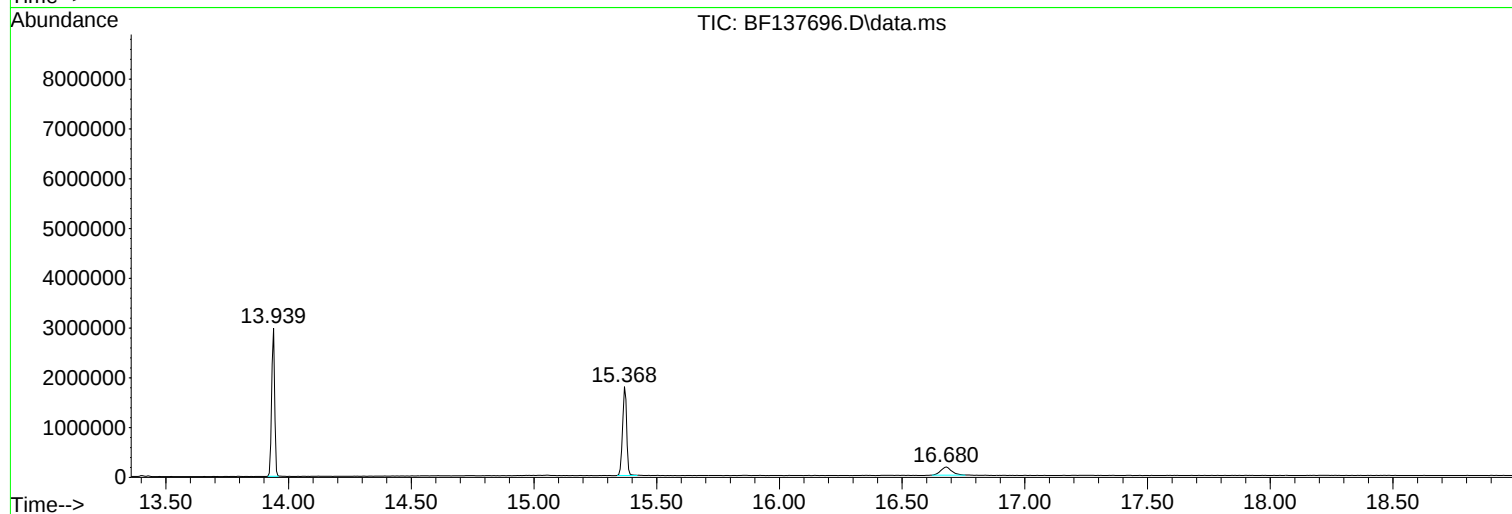
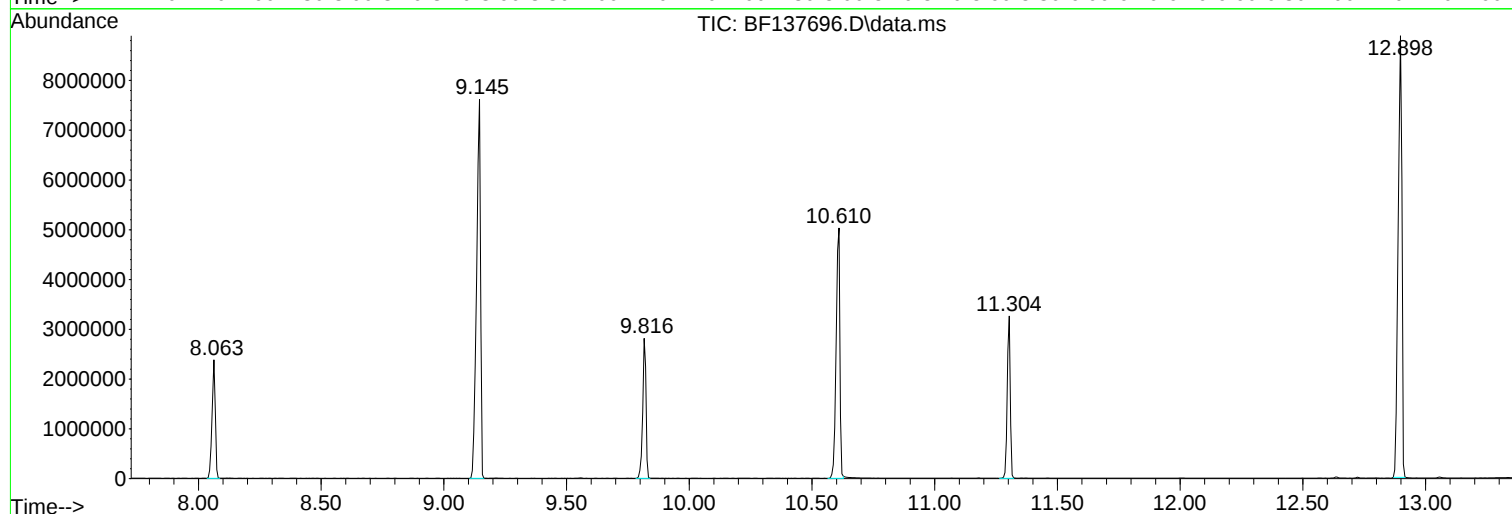
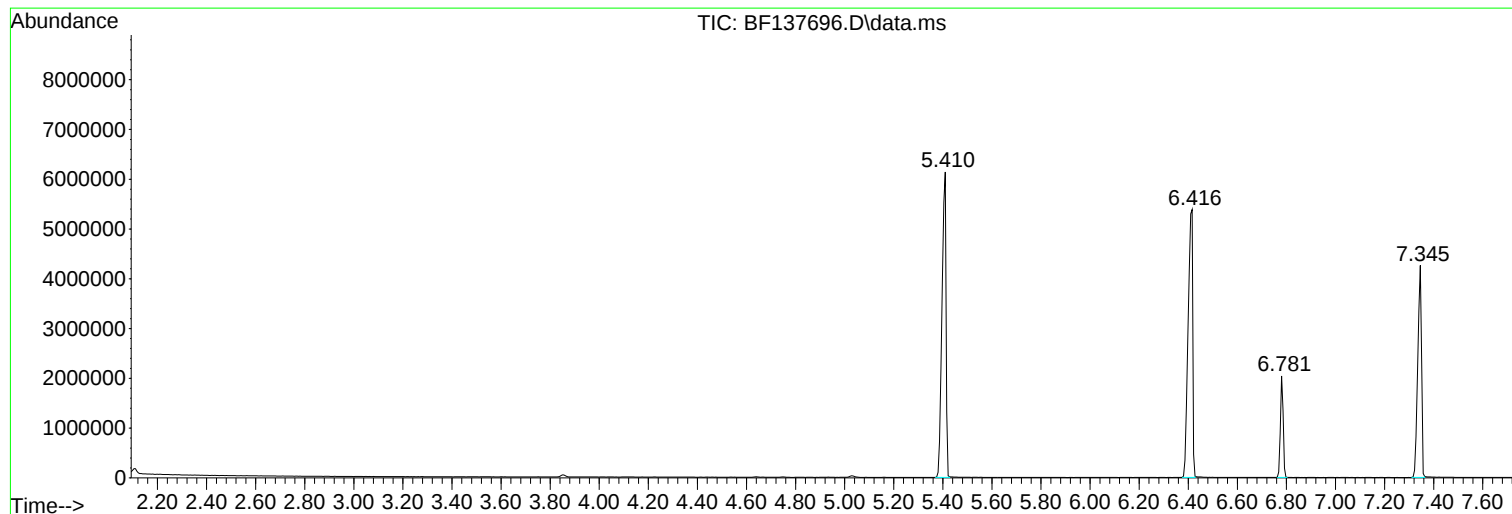
Sum of corrected areas: 56513484

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032624.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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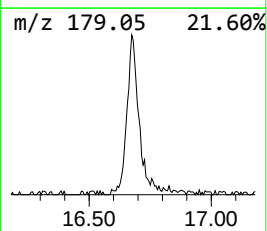
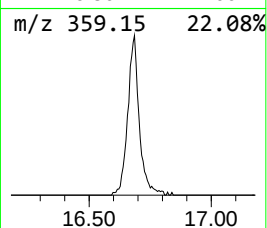
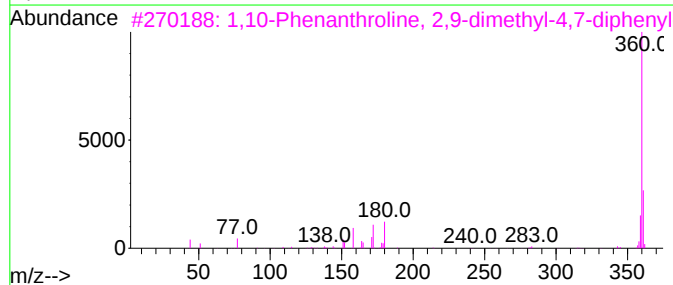
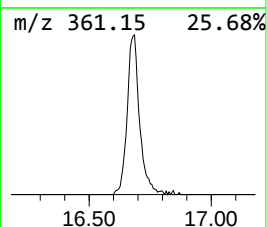
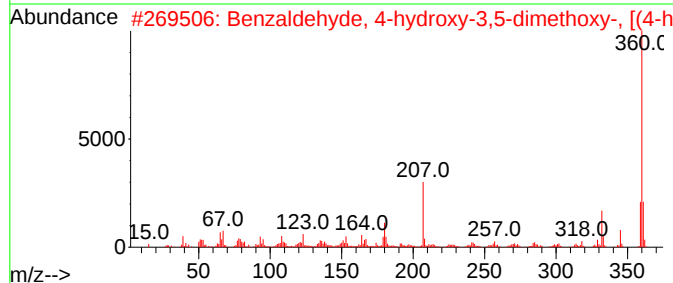
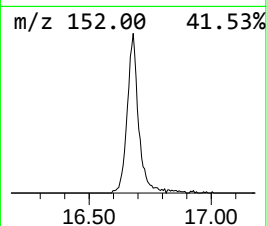
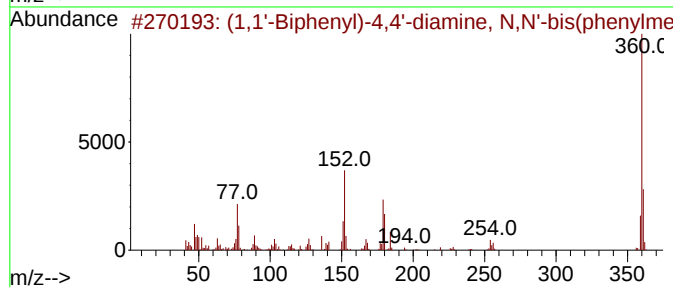
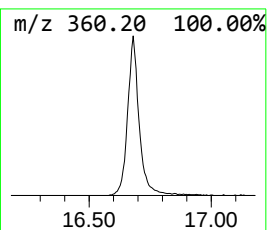
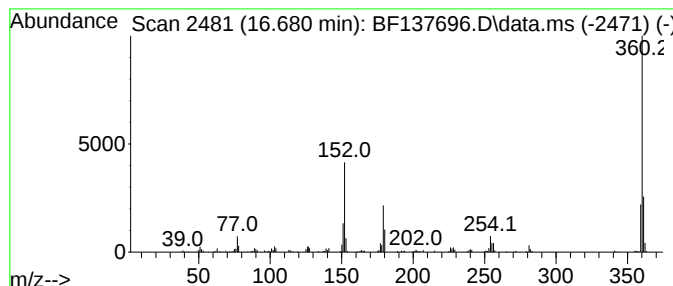
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.680	4.79 ng	503596	Perylene-d12	15.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	87
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	49
3	1,10-Phenanthroline, 2,9-dimethyl-1,10-dihydro-5,6-dim				



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	16.680	4.8	ng	503596	6	15.368	2100590	20.0