

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135008.D
 Acq On : 30 Aug 2023 16:46
 Operator : CG\JU
 Sample : PB155010BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB155010BL

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-BF083023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135008.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	560	565	568	rBV	3796731	4019152	79.77%	13.065%
2	6.416	730	736	738	rBV	3330688	4000632	79.41%	13.005%
3	6.769	793	796	800	rBV	943311	840047	16.67%	2.731%
4	7.334	887	892	895	rBV	2344709	2661241	52.82%	8.651%
5	8.051	1009	1014	1017	rBV	1273236	1180202	23.42%	3.837%
6	9.133	1192	1198	1201	rBV	4601685	4661702	92.53%	15.154%
7	9.810	1308	1313	1316	rBV	1591853	1367221	27.14%	4.444%
8	10.604	1442	1448	1452	rBV	2988247	3109232	61.71%	10.107%
9	11.304	1563	1567	1570	rBV	1758655	1468984	29.16%	4.775%
10	12.910	1834	1840	1843	rBV	4669878	5038253	100.00%	16.378%
11	13.957	2014	2018	2022	rBV	1406393	1236007	24.53%	4.018%
12	15.427	2262	2268	2273	rBV	810018	961089	19.08%	3.124%
13	17.127	2541	2557	2573	rBV6	41364	218361	4.33%	0.710%

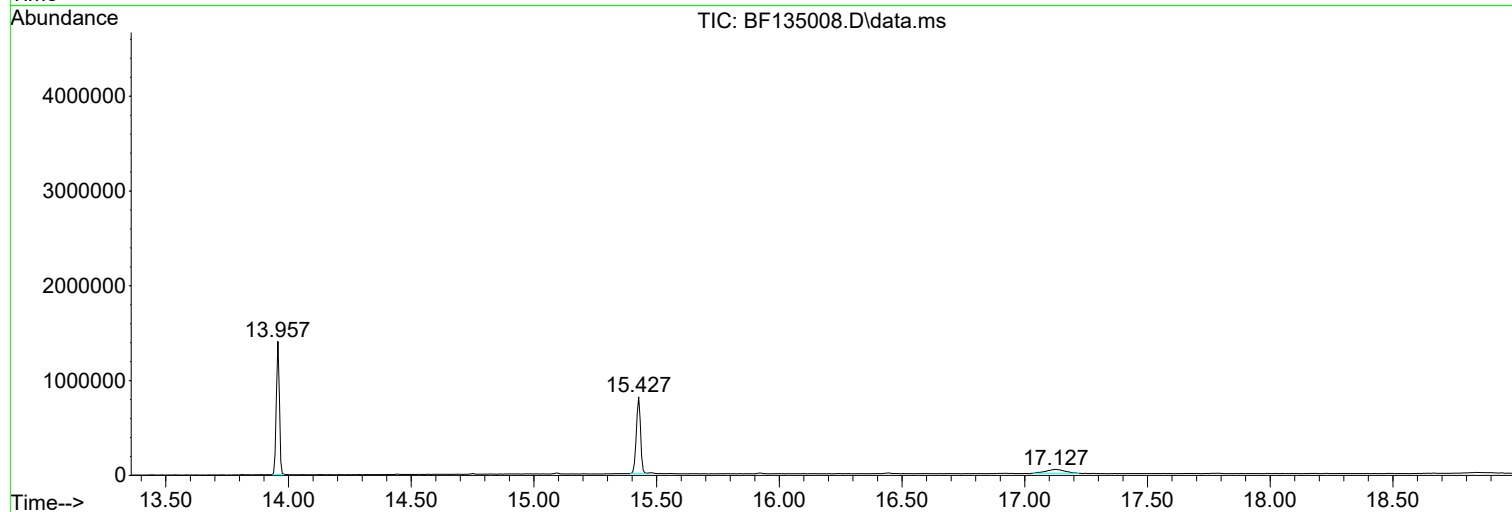
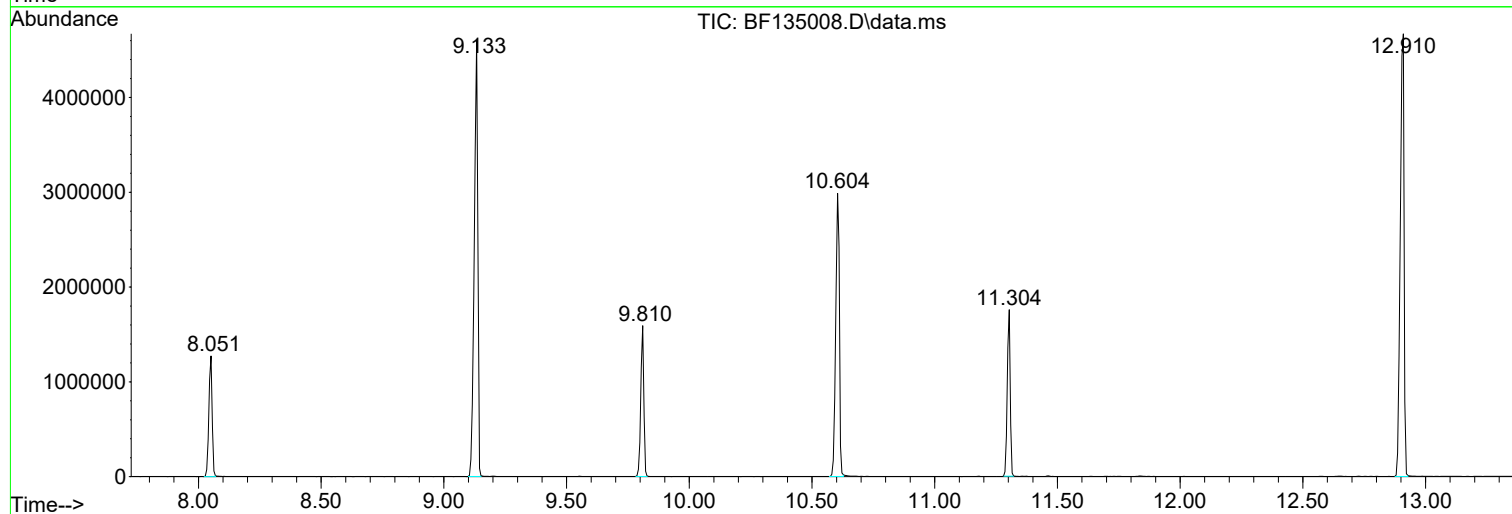
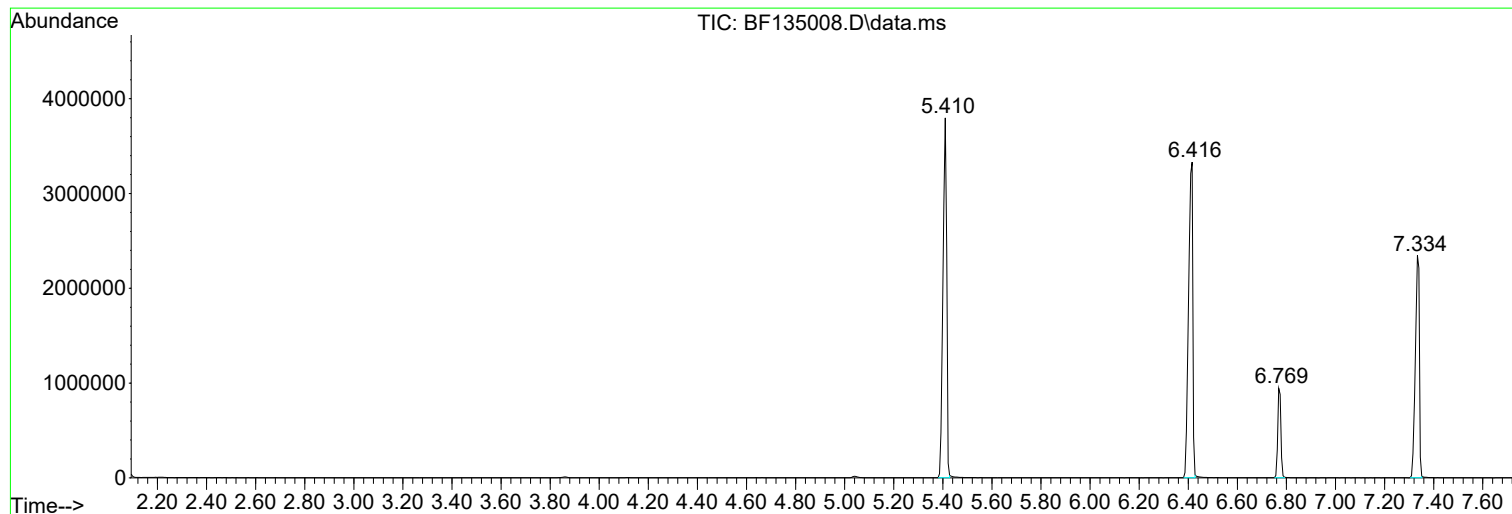
Sum of corrected areas: 30762123

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.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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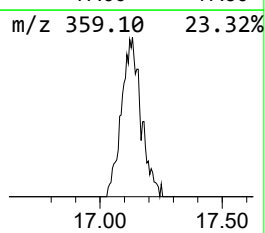
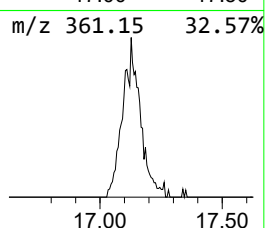
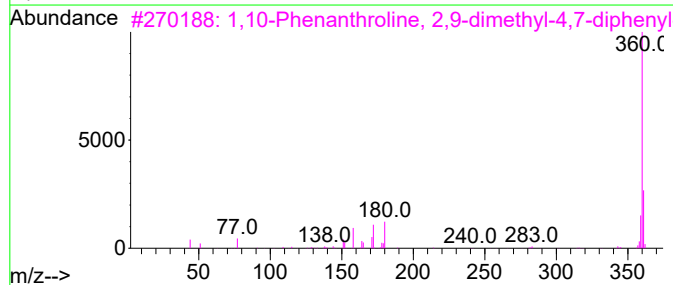
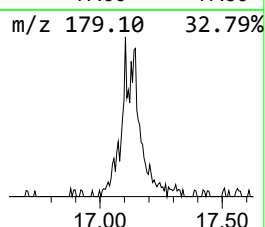
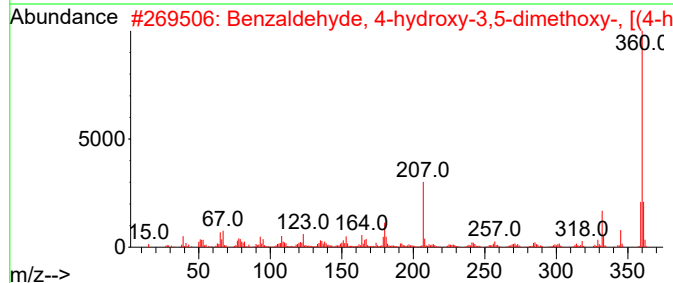
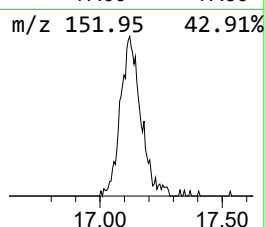
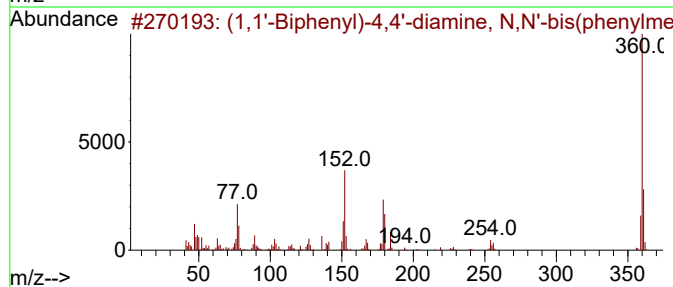
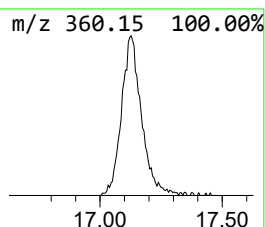
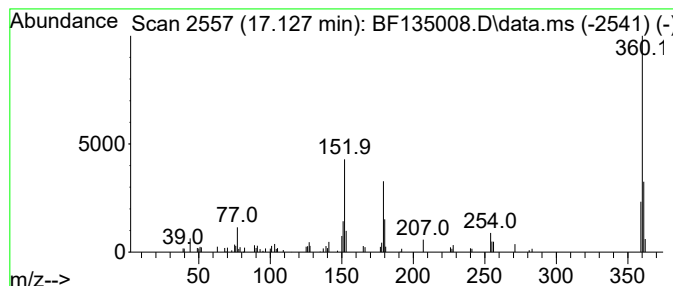
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.127	4.54 ng	218361	Perylene-d12	15.427

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	47
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
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)...	17.127	4.5	ng	218361	6	15.427	961089	20.0