

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020724\
 Data File : BF137313.D
 Acq On : 07 Feb 2024 11:15
 Operator : CG\JU
 Sample : PB158865BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158865BL

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-BF013024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137313.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.046	498	503	513	rBV	18227	27635	1.11%	0.201%
2	5.428	563	568	571	rBV	1868911	1754460	70.38%	12.787%
3	6.422	732	737	740	rBV	1686423	1714592	68.78%	12.496%
4	6.787	796	799	814	rBV	370600	338349	13.57%	2.466%
5	7.351	890	895	917	rBV	1047921	1174858	47.13%	8.563%
6	8.063	1012	1016	1024	rBV	444549	430271	17.26%	3.136%
7	9.145	1195	1200	1203	rBV	2470829	2169522	87.03%	15.812%
8	9.822	1310	1315	1327	rBV	640060	532811	21.37%	3.883%
9	10.616	1445	1450	1463	rBV	1508132	1458980	58.53%	10.633%
10	11.316	1565	1569	1581	rBV	564114	559408	22.44%	4.077%
11	12.916	1837	1841	1844	rBV	2685445	2492794	100.00%	18.168%
12	13.968	2016	2020	2032	rBV	558616	512740	20.57%	3.737%
13	15.451	2267	2272	2280	rBV	351573	439565	17.63%	3.204%
14	15.521	2280	2284	2291	rVB4	18258	29372	1.18%	0.214%
15	16.509	2446	2452	2462	rVB5	11747	26171	1.05%	0.191%
16	17.286	2575	2584	2585	rBV5	32082	59252	2.38%	0.432%

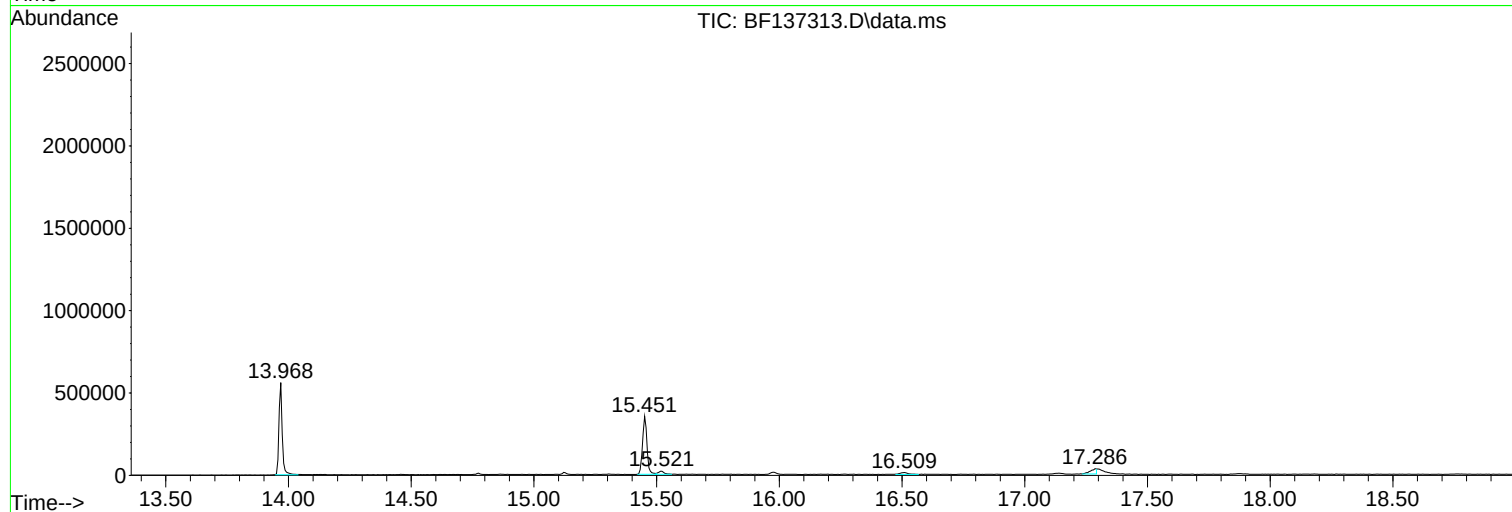
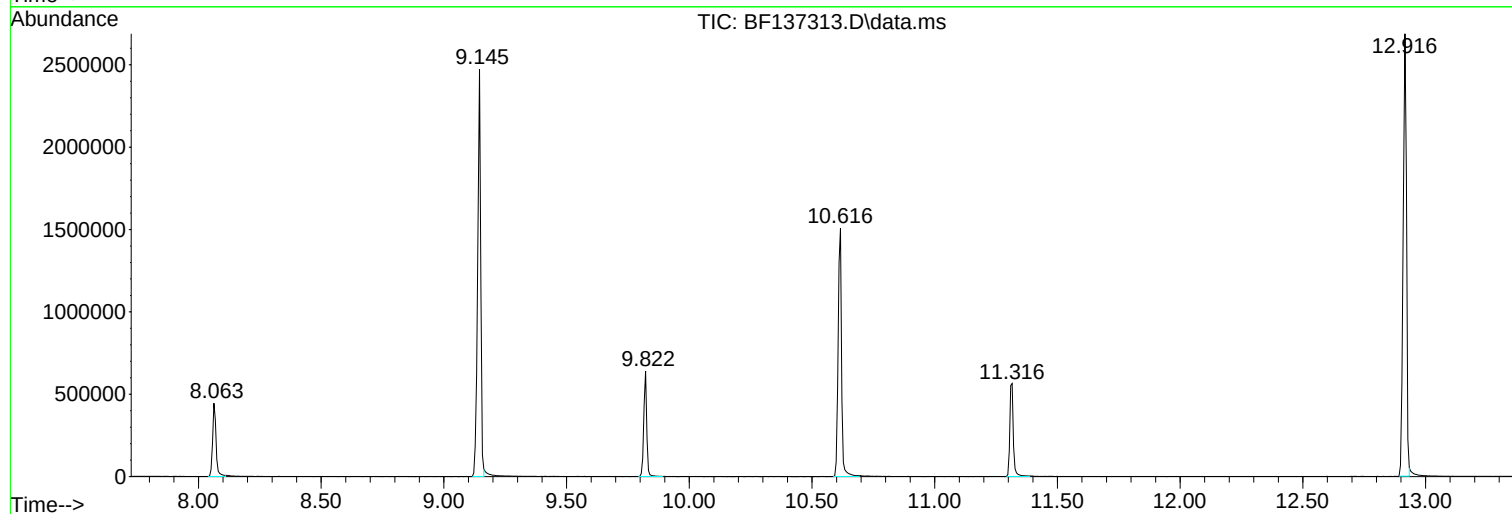
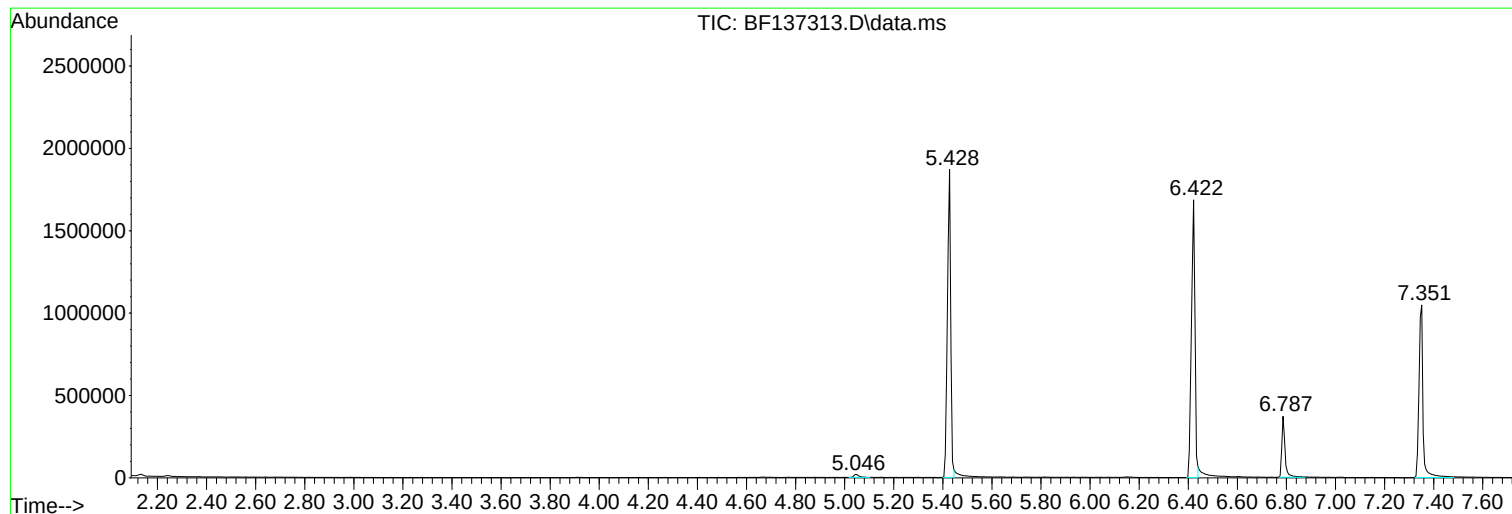
Sum of corrected areas: 13720780

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.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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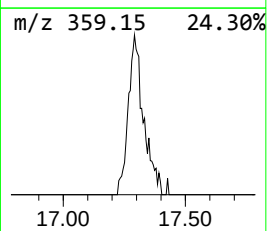
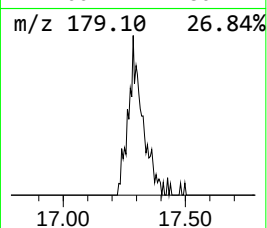
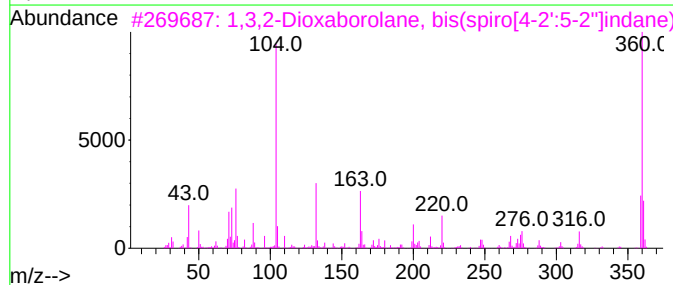
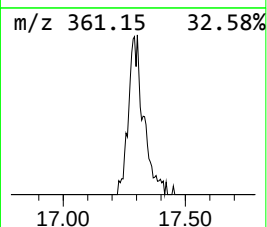
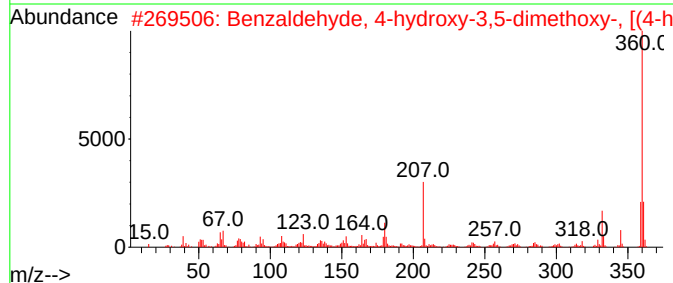
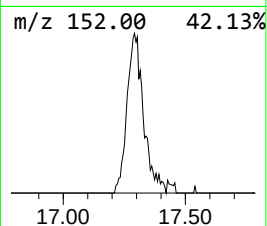
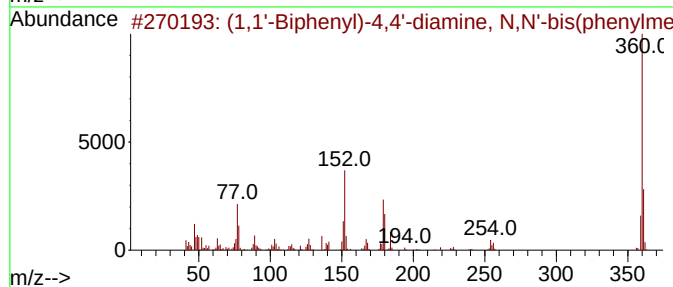
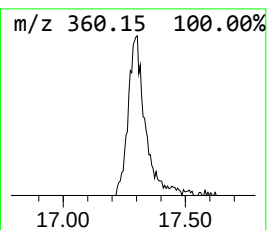
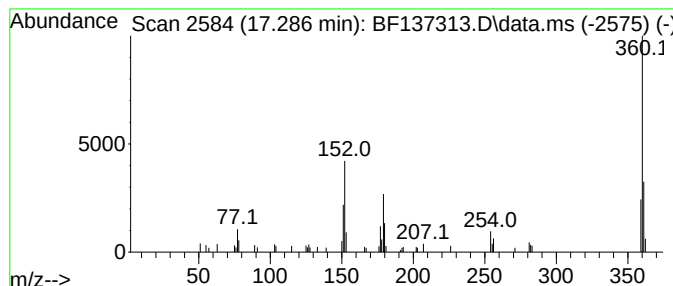
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.286	2.70 ng	59252	Perylene-d12	15.451	
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	83
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	43
3	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-5-en-2-ylidene)-	360	C20H13BO6	1000150-23-7	43
4	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	38
5	1,10-Phenanthroline, 2,9-dimethyl-1,10-dihydro-	360	C26H20N2	004733-39-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.286	2.7	ng	59252	6	15.451	439565	20.0