

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120423\
 Data File : BF136376.D
 Acq On : 04 Dec 2023 12:05
 Operator : CG\JU
 Sample : PB157389BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB157389BL

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-BF112723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.451	566	572	575	rBV	4208044	4375648	61.34%	12.057%
2	6.440	734	740	743	rBV	3544688	4381641	61.42%	12.073%
3	6.798	797	801	805	rBV	1137929	912120	12.79%	2.513%
4	7.363	890	897	900	rBV	2677103	2841457	39.83%	7.829%
5	8.075	1013	1018	1022	rBV	1449313	1278191	17.92%	3.522%
6	9.157	1195	1202	1205	rBV	6222663	5955631	83.49%	16.410%
7	9.833	1311	1317	1320	rBV	1921722	1544328	21.65%	4.255%
8	10.628	1445	1452	1455	rBV	3738984	3724474	52.21%	10.262%
9	11.327	1565	1571	1574	rBV	1919047	1723427	24.16%	4.749%
10	12.745	1809	1812	1816	rVB	103446	84870	1.19%	0.234%
11	12.927	1837	1843	1846	rBV	6598738	7133694	100.00%	19.656%
12	13.974	2017	2021	2025	rBV	1511570	1335872	18.73%	3.681%
13	15.457	2267	2273	2279	rBV	733825	906669	12.71%	2.498%
14	17.251	2572	2578	2585	rBV6	29072	94717	1.33%	0.261%

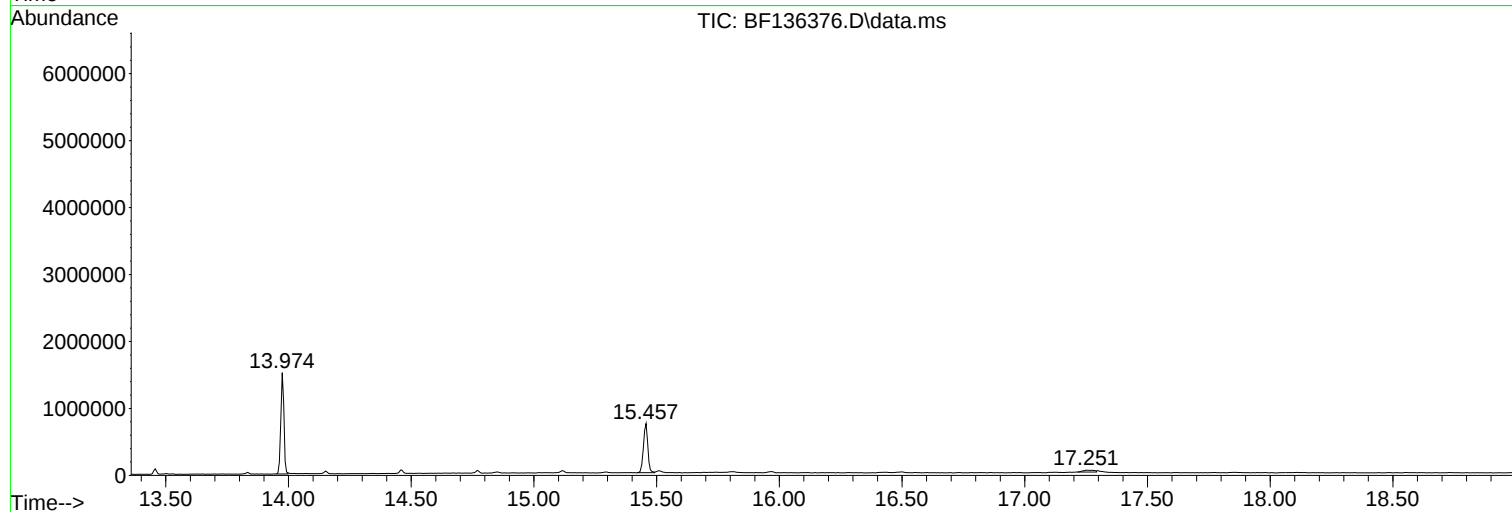
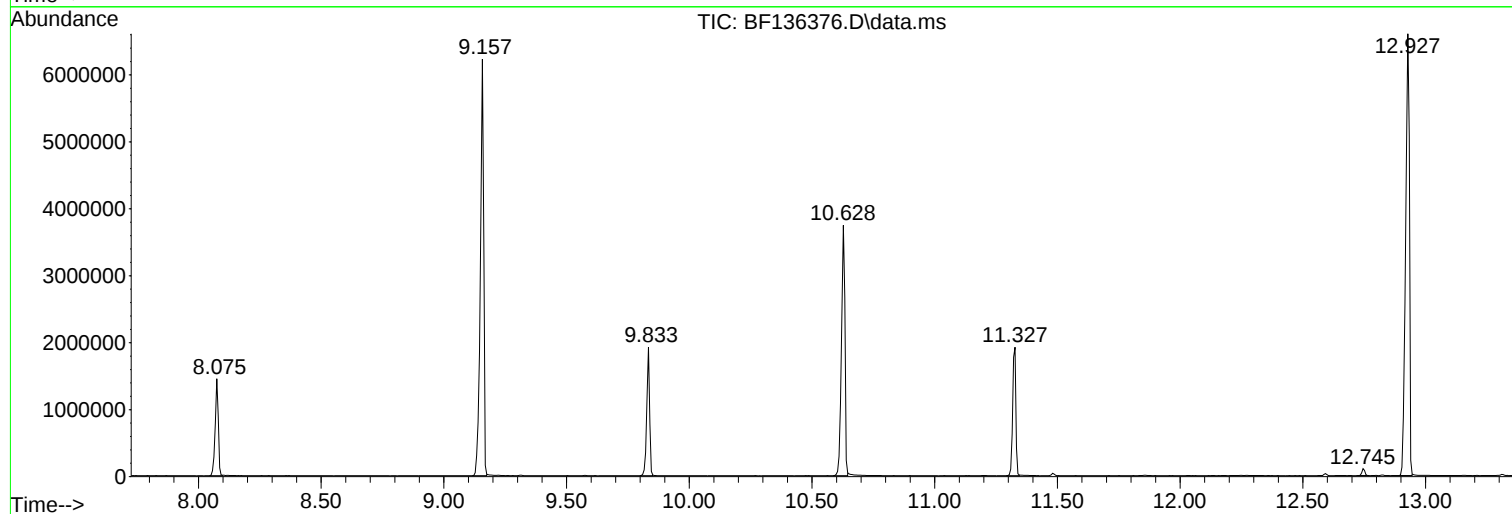
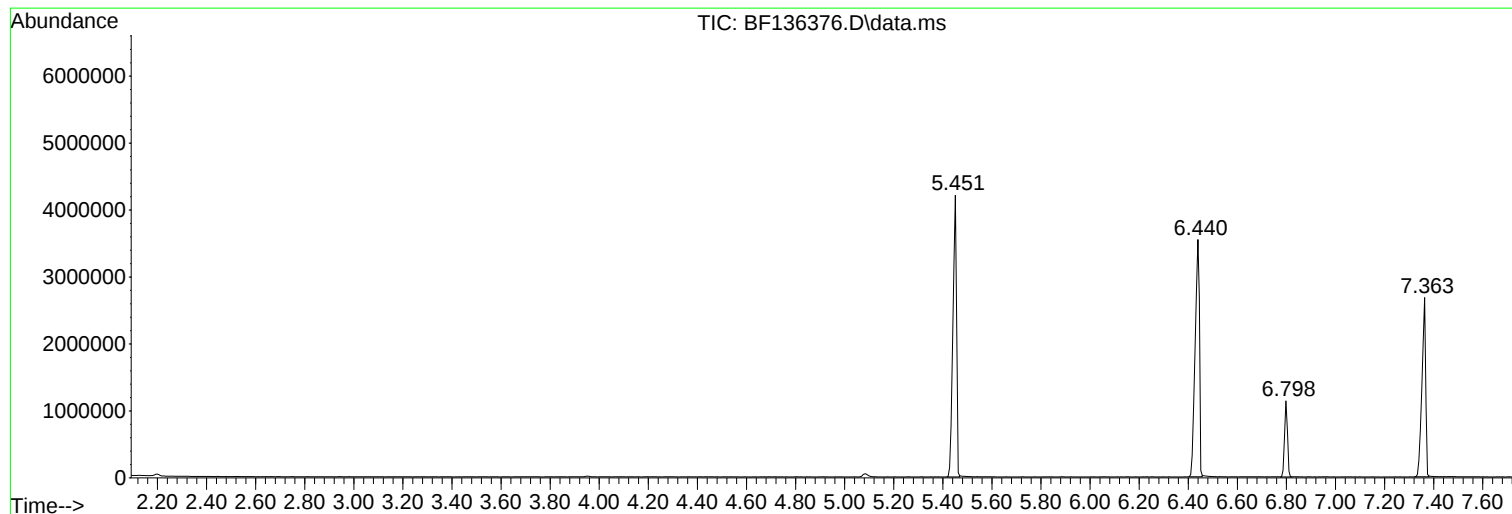
Sum of corrected areas: 36292739

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.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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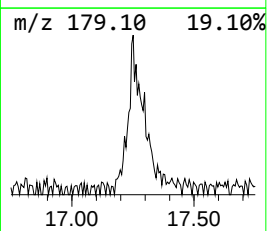
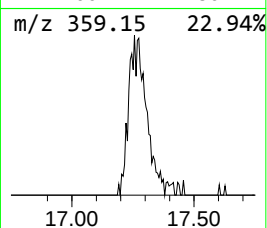
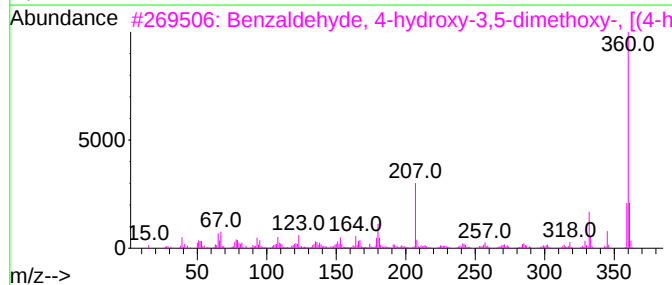
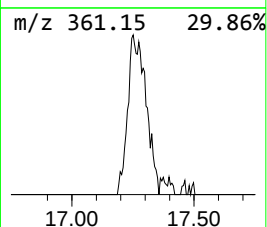
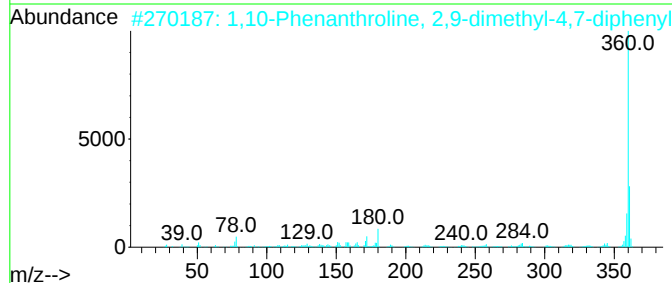
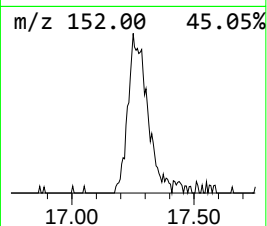
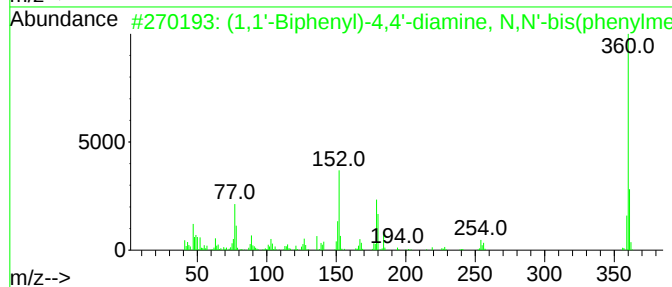
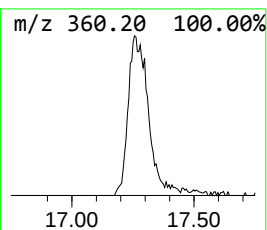
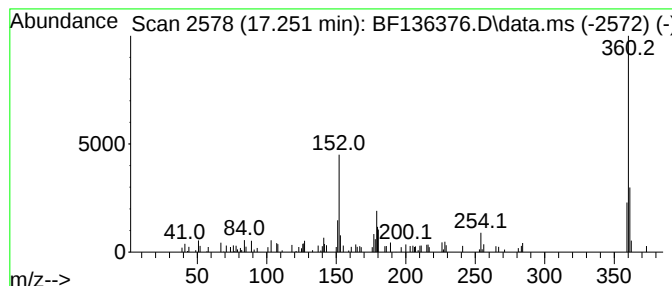
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.251	2.09 ng	94717	Perylene-d12	15.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	62
3	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4	Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43
5	N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.251	2.1	ng	94717	6	15.457	906669	20.0