

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100422\
 Data File : BF130513.D
 Acq On : 04 Oct 2022 12:30
 Operator : CG\JU
 Sample : PB148068BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148068BL

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130513.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.840	465	468	476	rBV	31699	46867	1.25%	0.216%
2	5.245	532	537	540	rBV	2729002	2590830	69.31%	11.951%
3	6.281	708	713	716	rBV	2694157	2680055	71.70%	12.363%
4	6.634	769	773	776	rBV	779031	653153	17.47%	3.013%
5	7.204	864	870	873	rBV	1677137	1809764	48.41%	8.348%
6	7.916	986	991	1004	rBV	923280	884533	23.66%	4.080%
7	8.992	1168	1174	1177	rBV	3909515	3515175	94.04%	16.215%
8	9.663	1283	1288	1300	rBV	1231895	1031006	27.58%	4.756%
9	10.457	1418	1423	1448	rBV	2256096	2234907	59.79%	10.309%
10	11.145	1536	1540	1548	rBV	1440039	1219160	32.61%	5.624%
11	12.733	1805	1810	1813	rBV	4070289	3738057	100.00%	17.243%
12	13.774	1983	1987	1997	rBV	753694	704592	18.85%	3.250%
13	15.163	2219	2223	2228	rBV	421381	496275	13.28%	2.289%
14	15.857	2331	2341	2354	rVB5	19503	73868	1.98%	0.341%

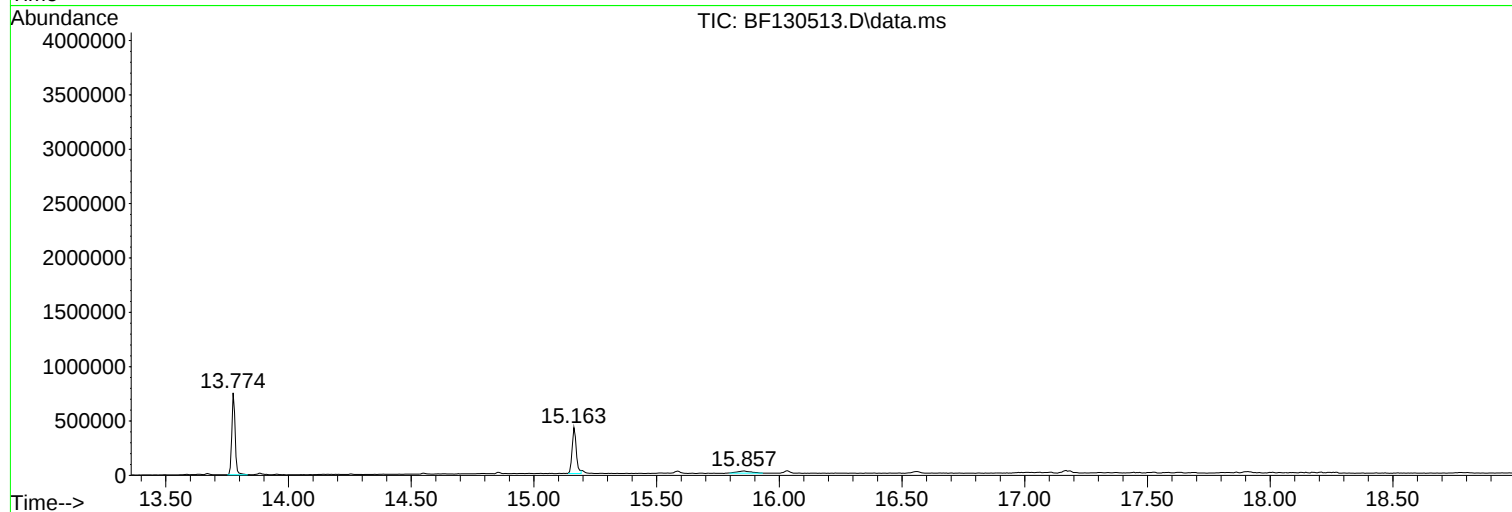
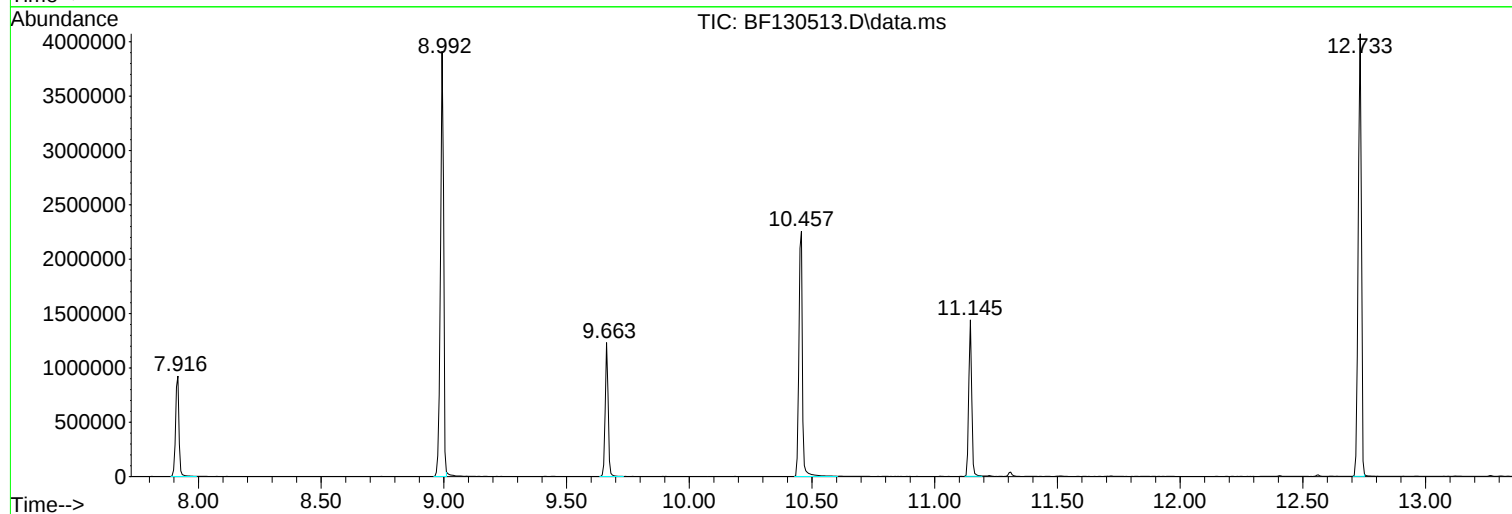
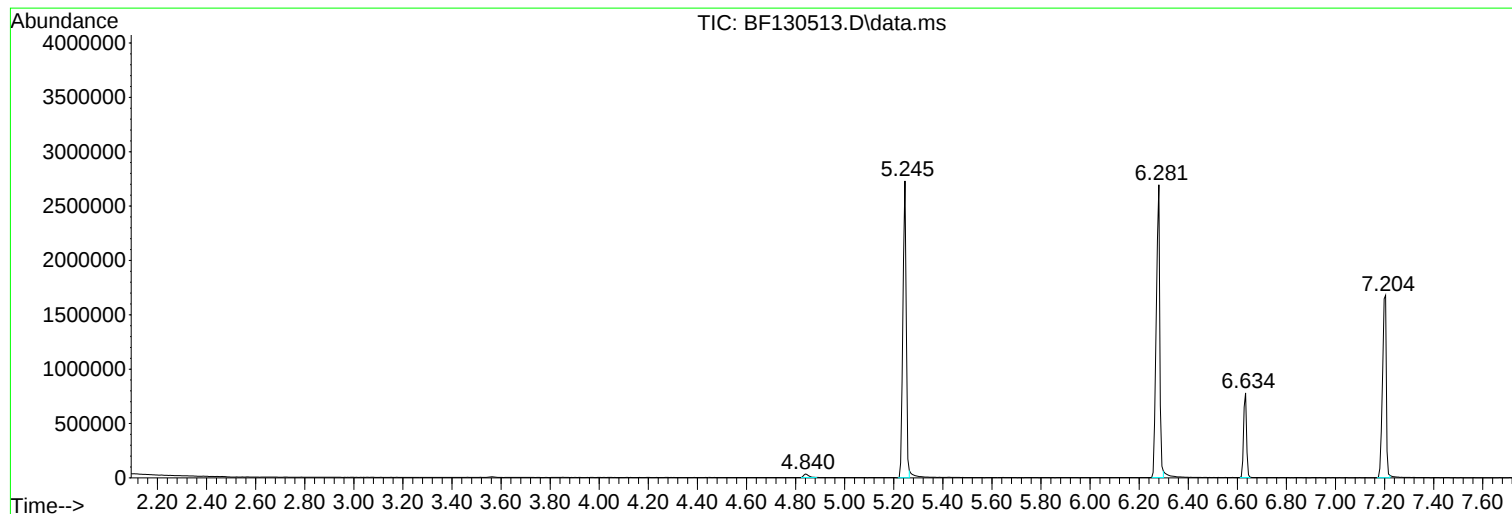
Sum of corrected areas: 21678242

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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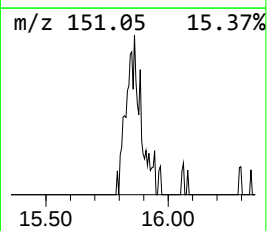
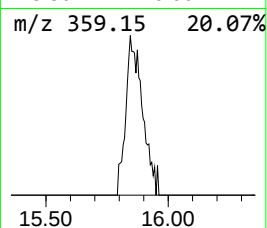
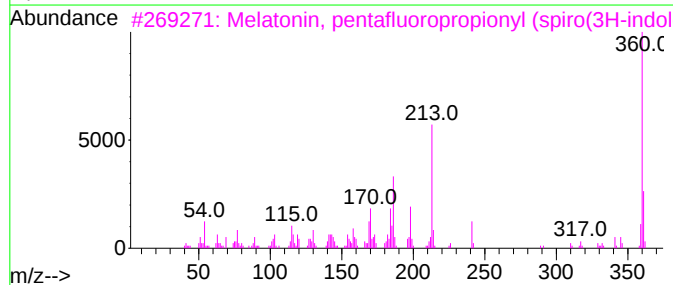
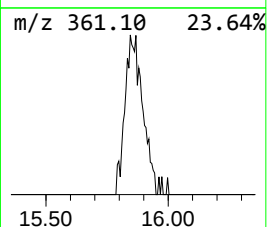
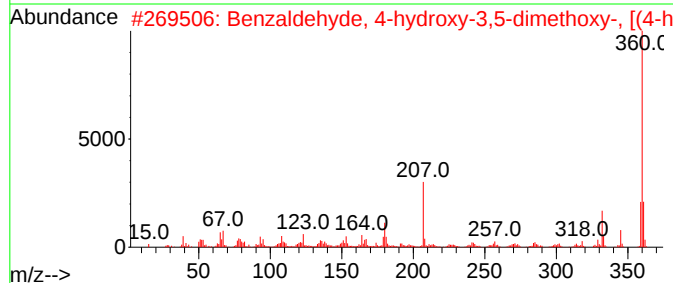
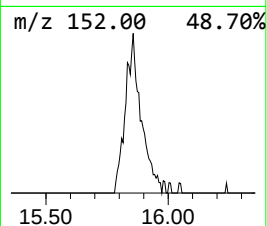
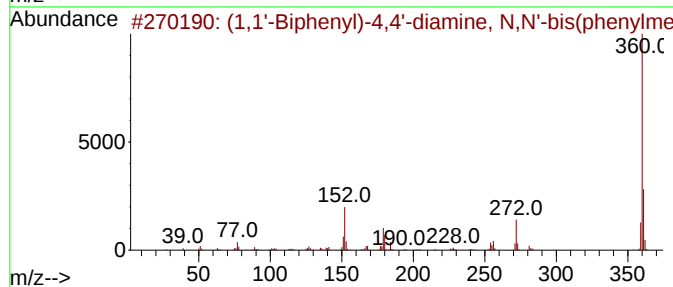
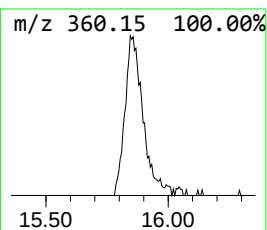
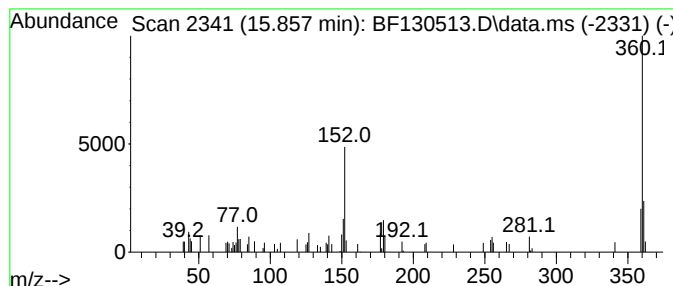
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.857	2.98 ng	73868	Perylene-d12	15.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	70
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3			Melatonin, pentafluoropropionyl ...	360	C16H13F5N2O2	066012-87-1	47
4			1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47
5			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	15.857	3.0	ng	73868	6	15.163	496275	20.0