

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052422\
 Data File : BF128430.D
 Acq On : 24 May 2022 12:45
 Operator : CG\JU
 Sample : PB145019BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145019BL

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-BF052022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128430.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	539	543	566	rBV	3193712	3424951	81.16%	12.914%
2	6.486	709	714	717	rBV	2904790	3392288	80.39%	12.791%
3	6.845	771	775	790	rVB	868046	783875	18.58%	2.956%
4	7.416	866	872	875	rBV	2233349	2380718	56.42%	8.977%
5	8.128	988	993	1001	rBV	1130769	1036987	24.57%	3.910%
6	9.204	1170	1176	1179	rBV	3897007	3997422	94.73%	15.073%
7	9.886	1286	1292	1295	rBV	1293961	1189823	28.20%	4.486%
8	10.680	1422	1427	1449	rBV	2517441	2539729	60.19%	9.576%
9	11.374	1542	1545	1549	rBV	1282153	1224835	29.03%	4.618%
10	12.968	1810	1816	1819	rBV	4218368	4219799	100.00%	15.911%
11	14.027	1992	1996	2003	rBV	1186006	1080738	25.61%	4.075%
12	15.509	2241	2248	2261	rVB	732254	937079	22.21%	3.533%
13	15.927	2314	2319	2324	rVB	30707	46411	1.10%	0.175%
14	16.427	2400	2404	2412	rVB2	24449	43031	1.02%	0.162%
15	17.127	2513	2523	2536	rVB4	52936	223244	5.29%	0.842%

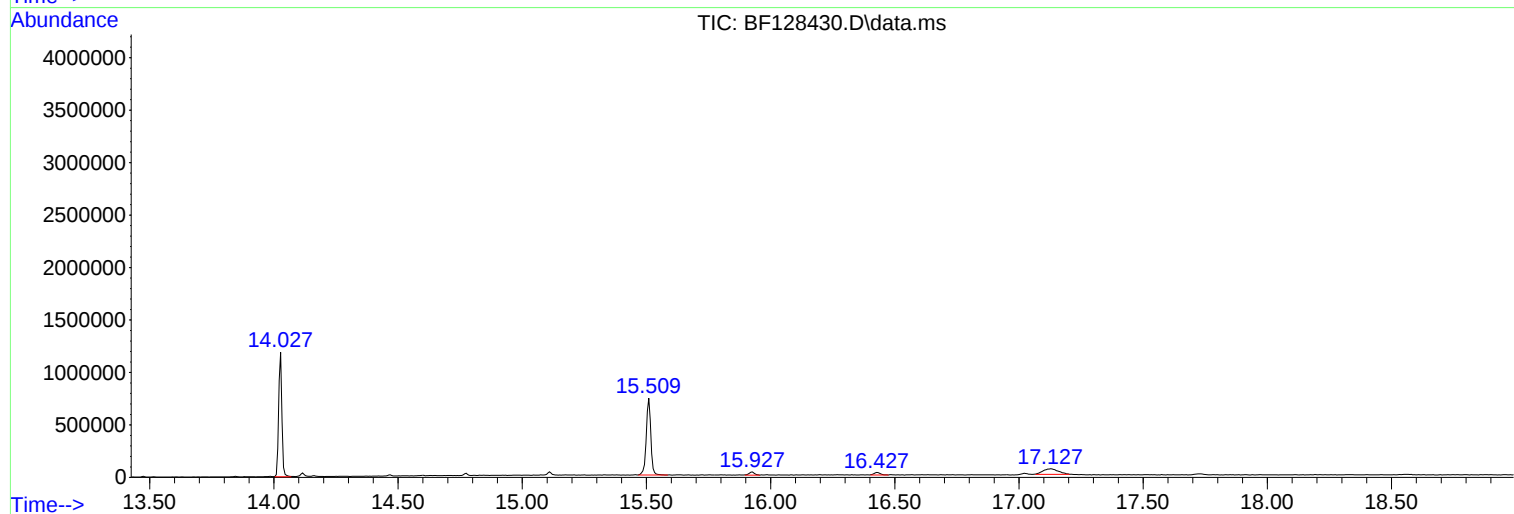
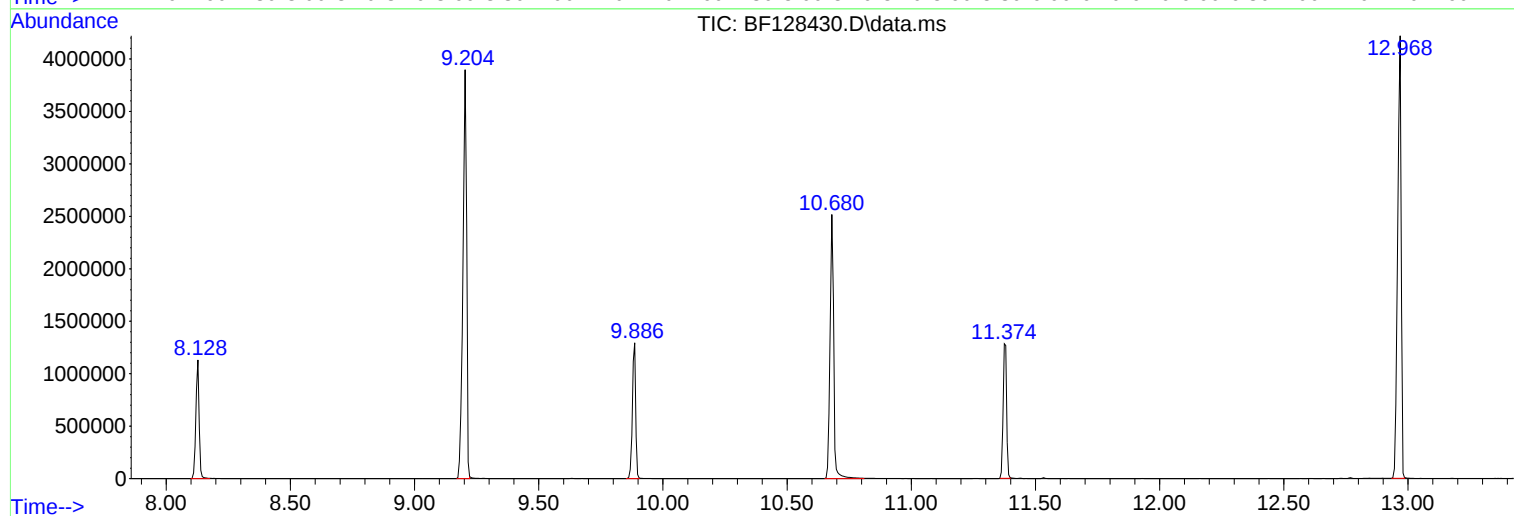
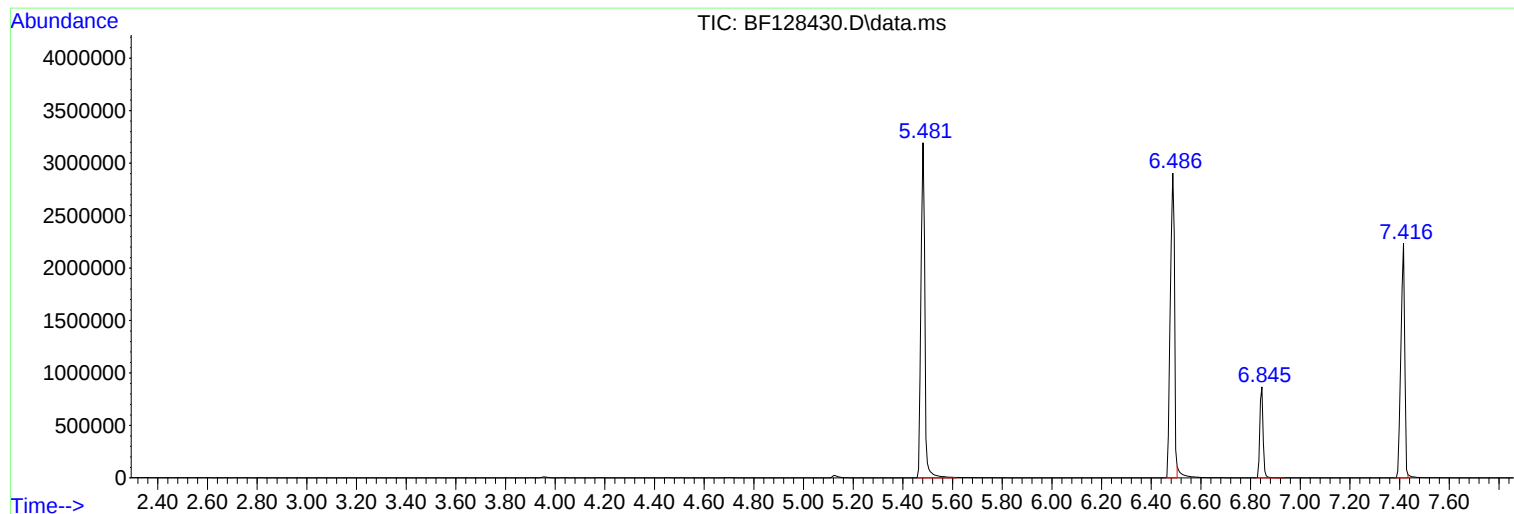
Sum of corrected areas: 26520930

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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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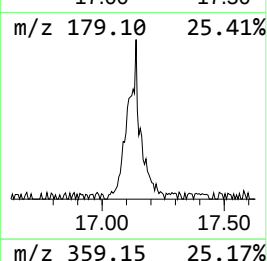
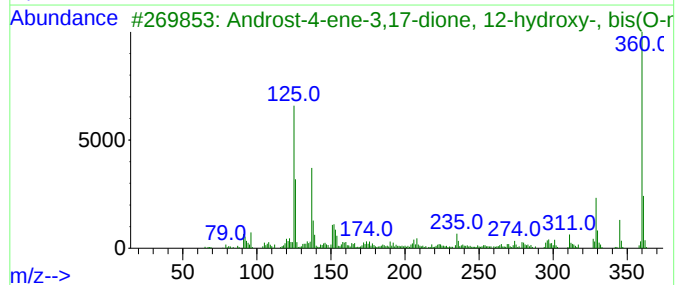
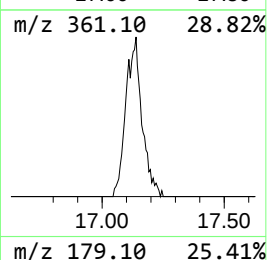
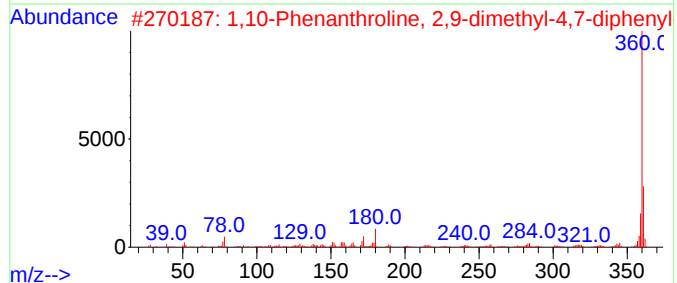
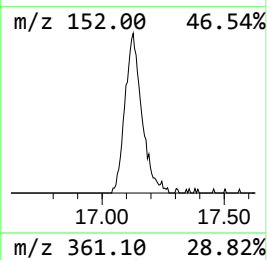
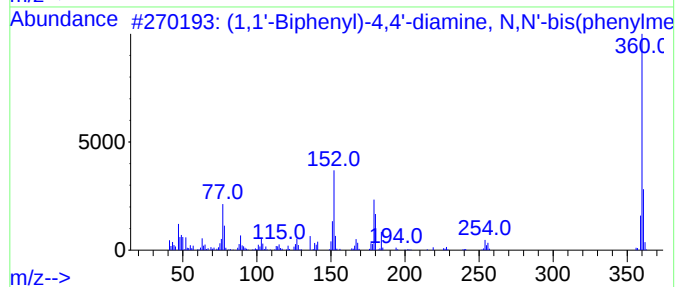
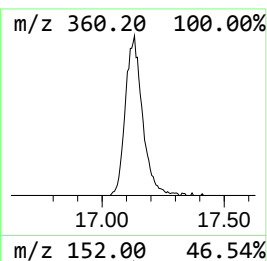
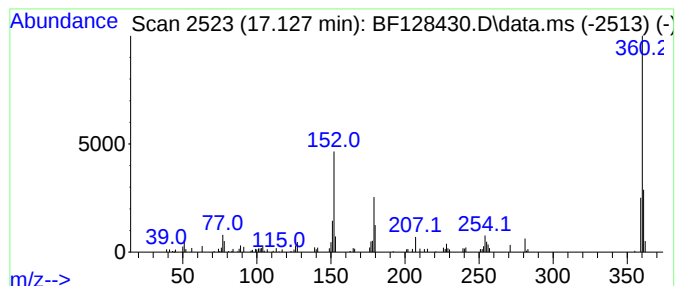
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Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.127	4.76 ng	223244	Perylene-d12	15.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	87
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
3			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
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)...	17.127	4.8	ng	223244	6	15.509	937079	20.0