

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
 Data File : BF128368.D
 Acq On : 20 May 2022 17:08
 Operator : CG\JU
 Sample : PB144970BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144970BL

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: BF128368.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	541	545	566	rBV	3099284	3506470	81.32%	12.997%
2	6.493	710	715	718	rBV	2971346	3516665	81.56%	13.035%
3	6.857	773	777	785	rBV	821460	765268	17.75%	2.836%
4	7.428	868	874	877	rBV	2158726	2451391	56.85%	9.086%
5	8.140	990	995	998	rBV	1019865	995185	23.08%	3.689%
6	9.216	1172	1178	1181	rBV	3915462	4109245	95.30%	15.231%
7	9.898	1288	1294	1297	rBV	1260274	1148870	26.64%	4.258%
8	10.692	1423	1429	1453	rBV	2573213	2652444	61.51%	9.831%
9	11.392	1544	1548	1551	rBV	1337629	1182671	27.43%	4.384%
10	12.980	1813	1818	1821	rBV	4049461	4311949	100.00%	15.982%
11	14.039	1994	1998	2002	rBV	1228765	1071382	24.85%	3.971%
12	14.127	2008	2013	2019	rBV	83524	94281	2.19%	0.349%
13	15.527	2245	2251	2259	rVB	723274	927682	21.51%	3.438%
14	17.198	2521	2535	2555	rBV3	54191	245832	5.70%	0.911%

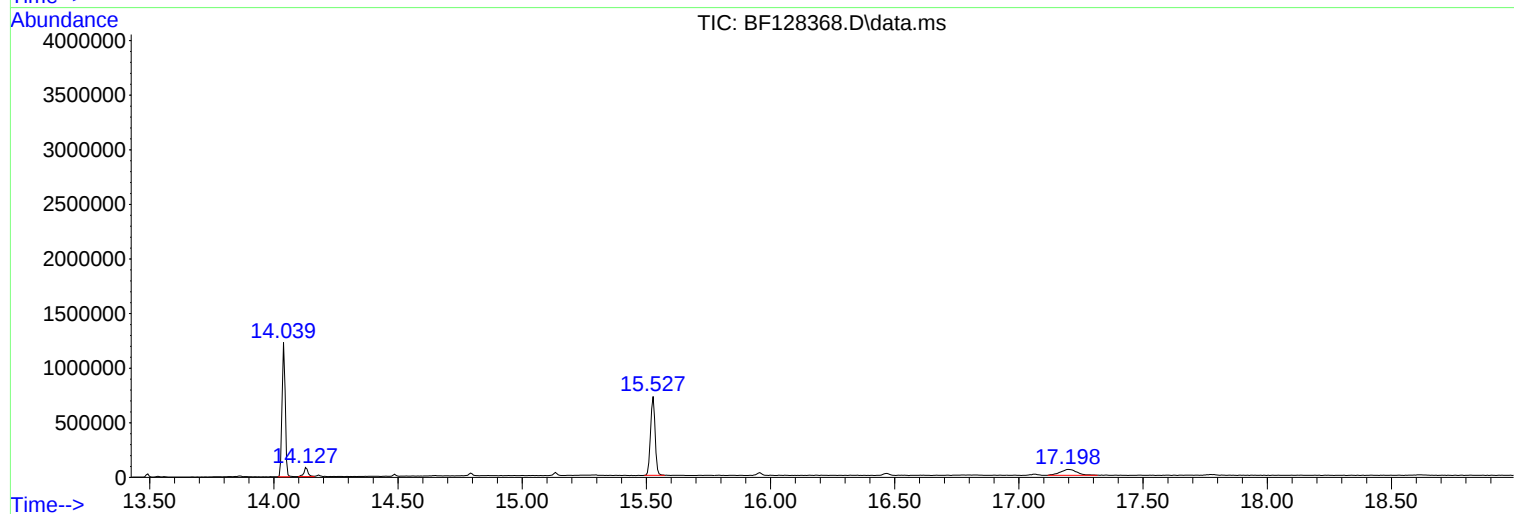
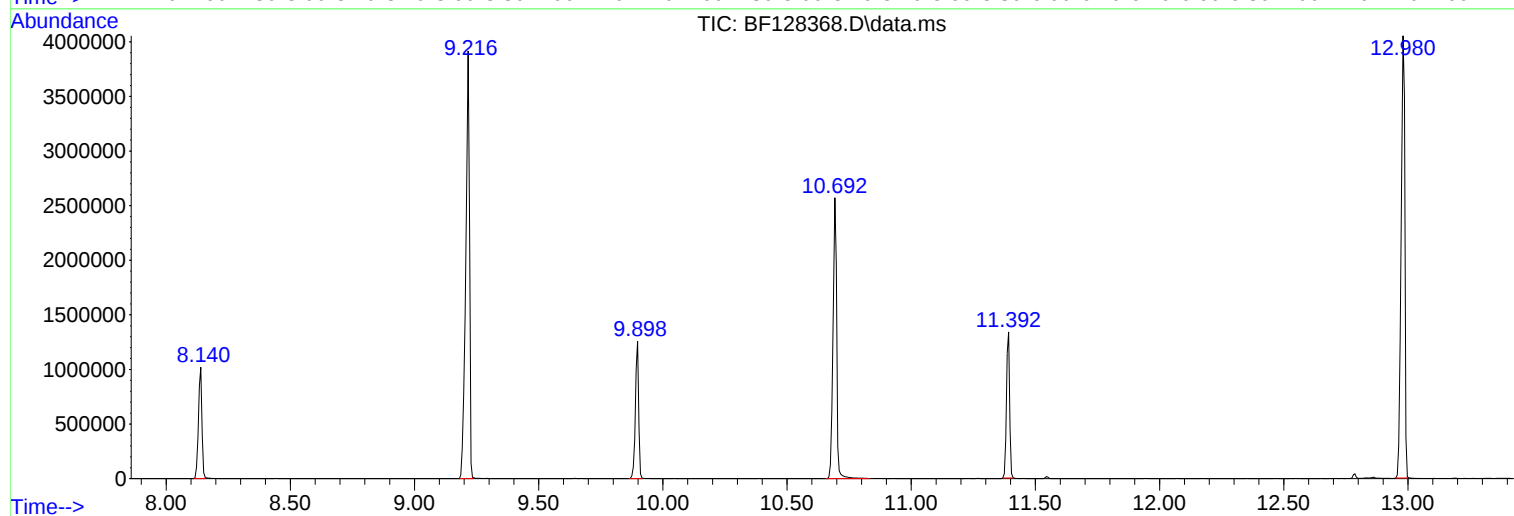
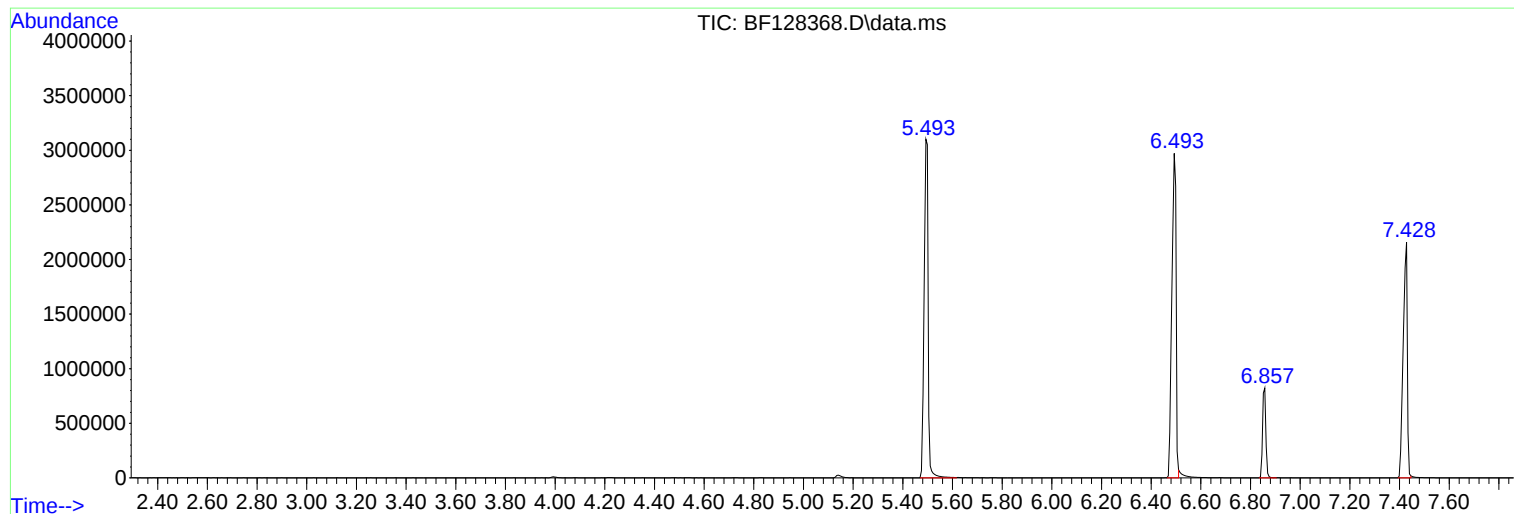
Sum of corrected areas: 26979335

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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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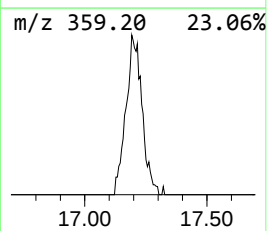
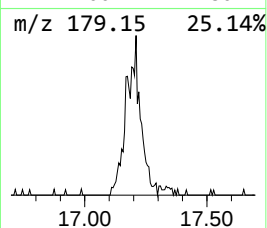
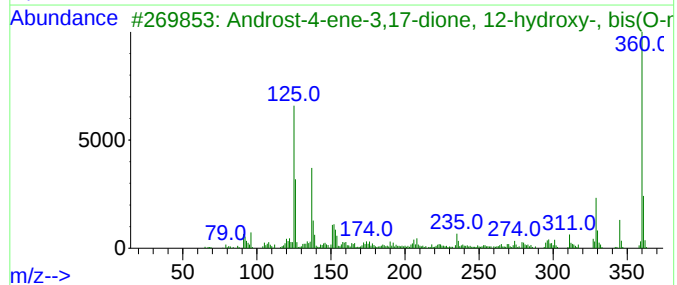
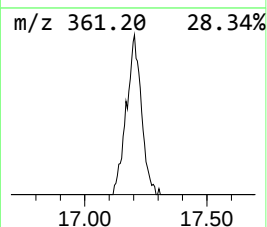
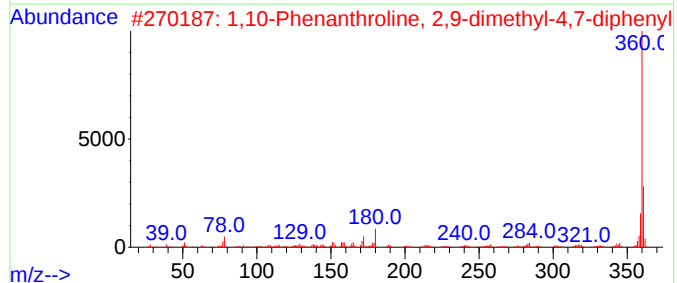
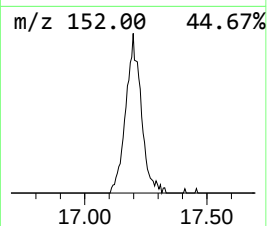
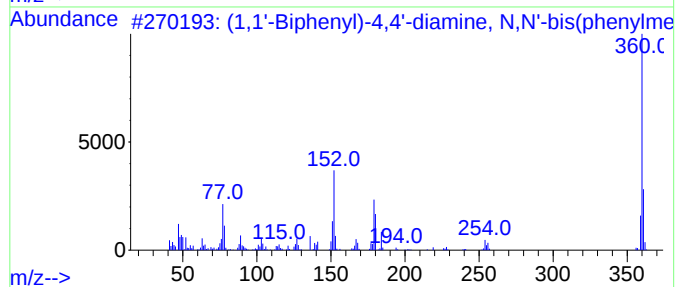
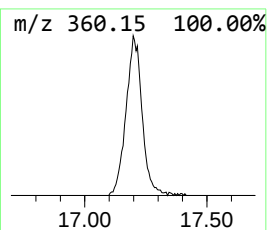
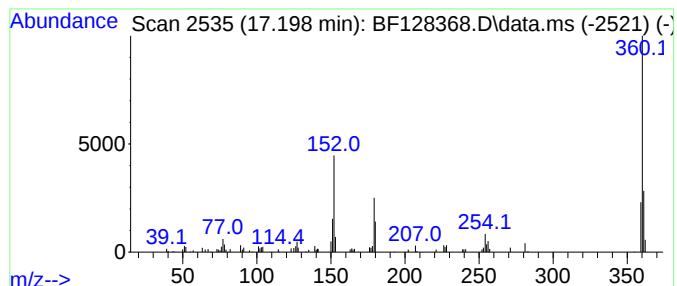
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.198	5.30 ng	245832	Perylene-d12	15.527

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	49
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	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.198	5.3	ng	245832	6	15.527	927682	20.0