

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
 Data File : BF128364.D
 Acq On : 20 May 2022 14:36
 Operator : CG\JU
 Sample : PB144942BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144942BL

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: BF128364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.498	541	546	549	rBV	3122187	3286610	82.95%	13.002%
2	6.492	710	715	718	rBV	2761805	3258166	82.24%	12.890%
3	6.857	773	777	788	rVB	788397	705867	17.82%	2.793%
4	7.428	868	874	877	rBV	2095230	2384610	60.19%	9.434%
5	8.139	990	995	1003	rBV	965599	932472	23.54%	3.689%
6	9.216	1171	1178	1181	rBV	3691524	3961953	100.00%	15.674%
7	9.898	1288	1294	1297	rBV	1229097	1102526	27.83%	4.362%
8	10.692	1423	1429	1447	rBV	2438090	2505735	63.24%	9.913%
9	11.392	1540	1548	1551	rBV	1335345	1143470	28.86%	4.524%
10	12.986	1813	1819	1822	rBV	3546032	3683488	92.97%	14.572%
11	14.039	1994	1998	2002	rBV	1127970	993605	25.08%	3.931%
12	14.127	2007	2013	2020	rBV	80380	96053	2.42%	0.380%
13	15.527	2246	2251	2259	rBV2	674447	869229	21.94%	3.439%
14	17.215	2522	2538	2552	rVB3	80719	353243	8.92%	1.397%

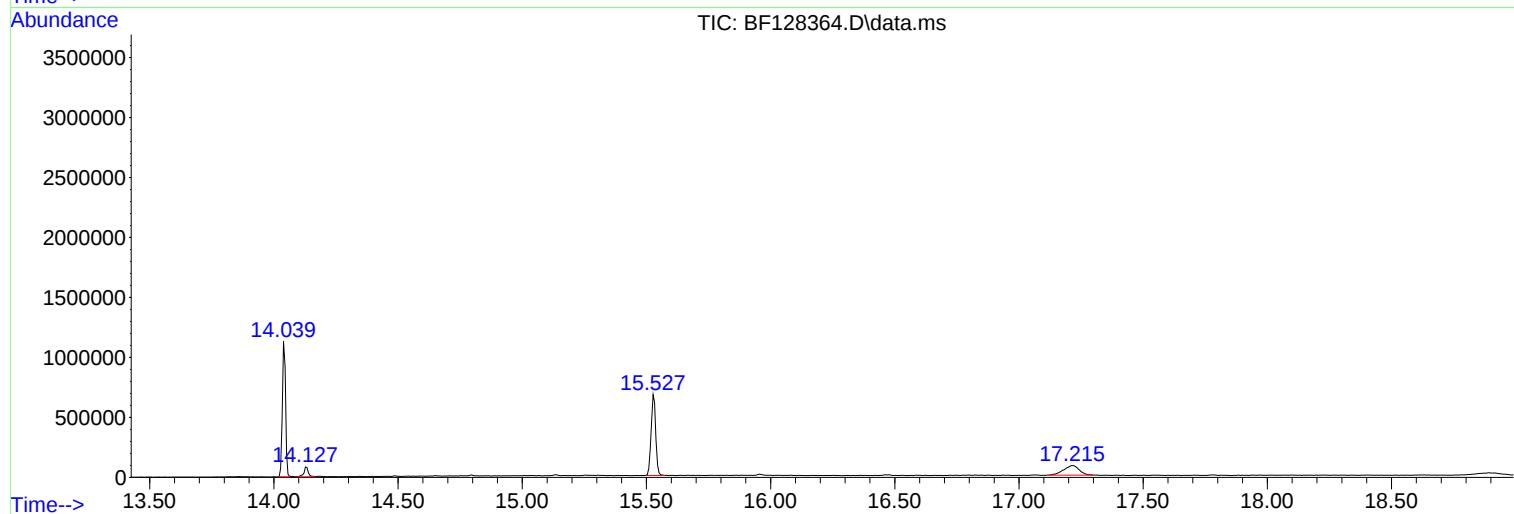
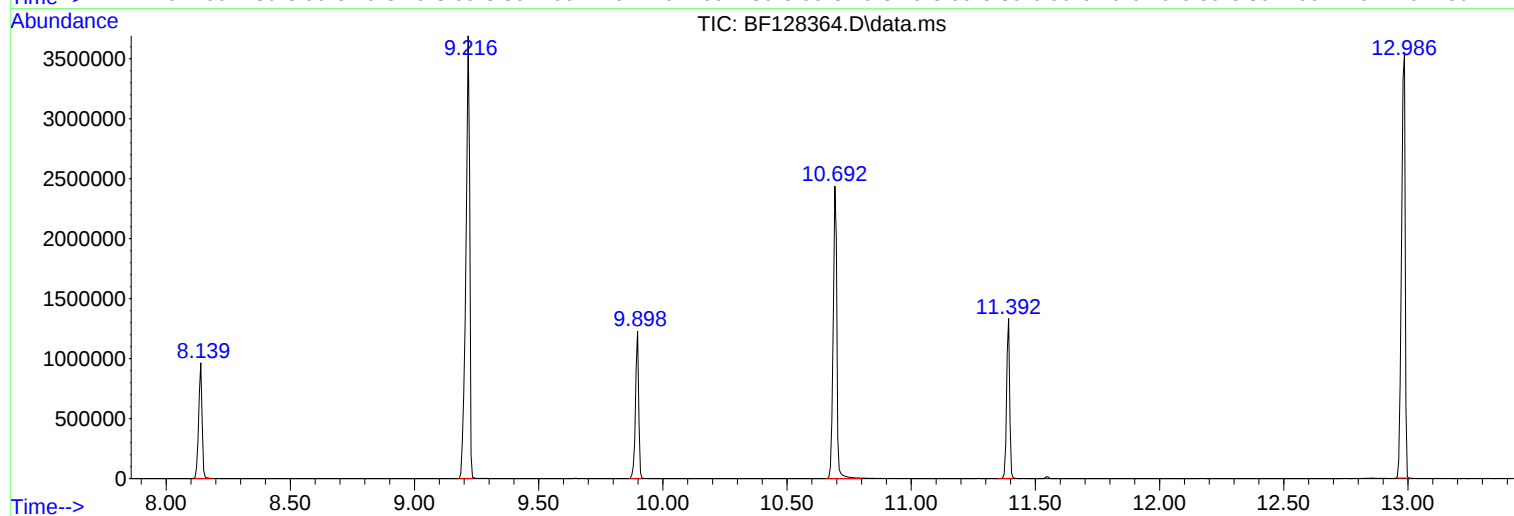
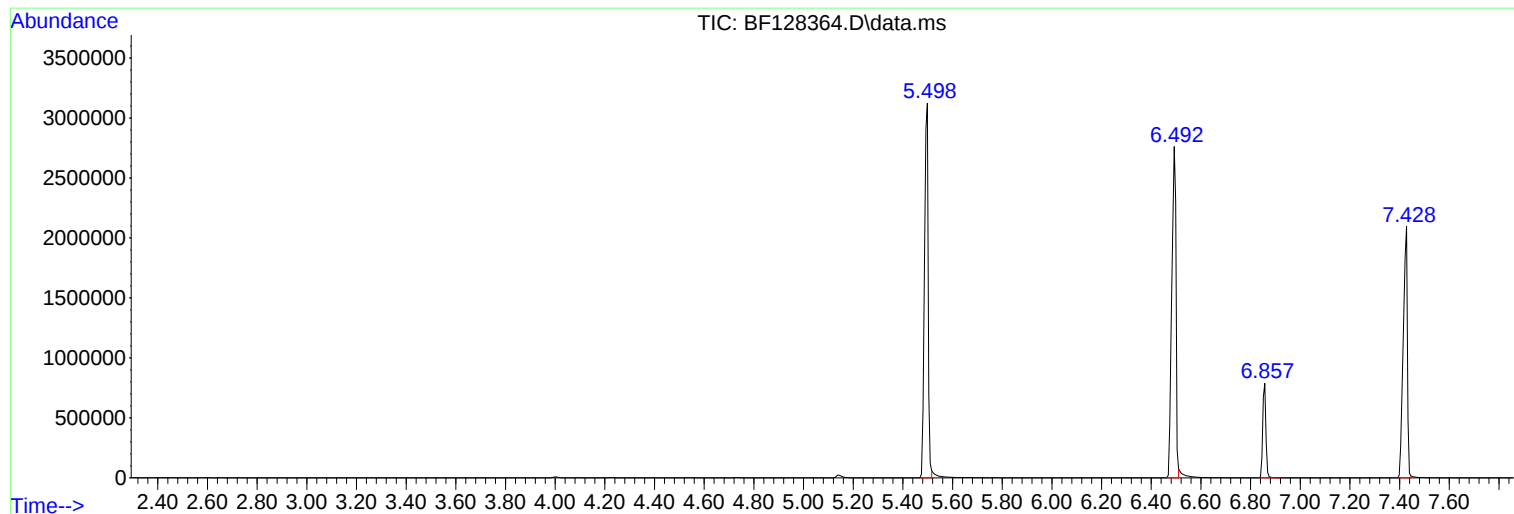
Sum of corrected areas: 25277027

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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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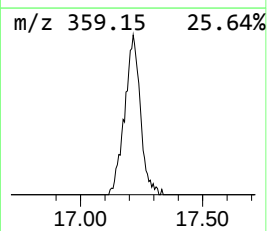
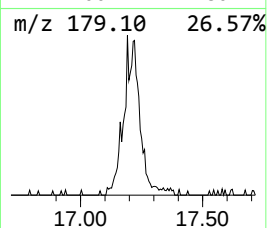
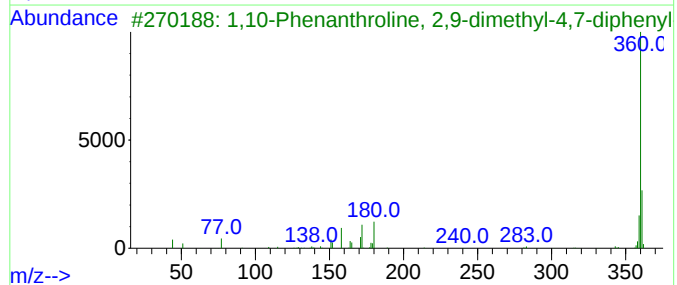
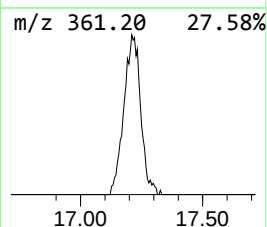
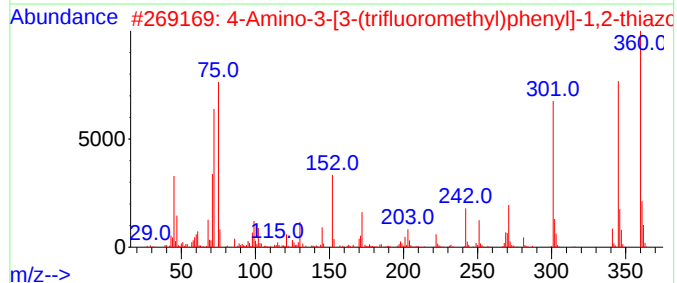
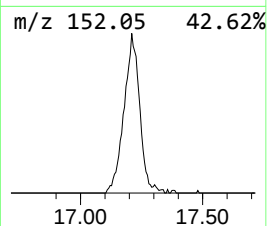
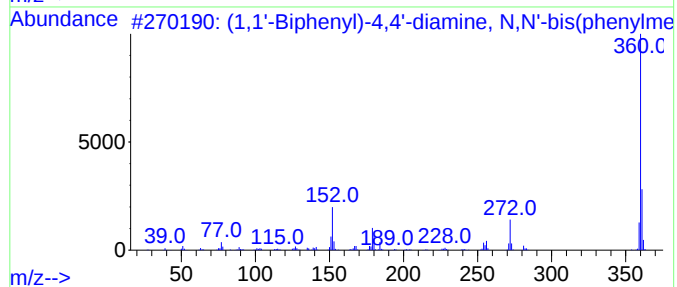
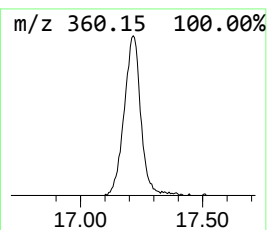
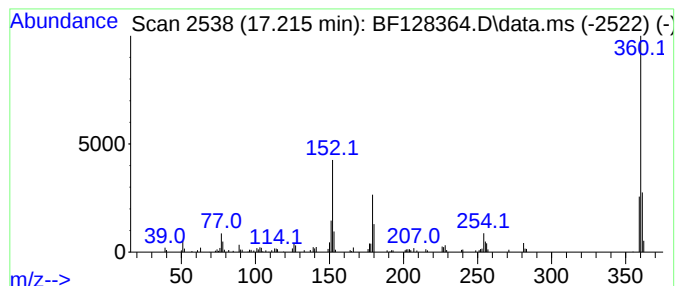
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.215	8.13 ng	353243	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	87
2			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	58
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.215	8.1	ng	353243	6	15.527	869229	20.0