

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042722\
 Data File : BF127947.D
 Acq On : 27 Apr 2022 16:05
 Operator : CG\JU
 Sample : PB144379BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144379BL

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.569	552	558	561	rBV	3897075	4298119	83.68%	13.121%
2	6.557	720	726	729	rBV	3537331	4493117	87.47%	13.717%
3	6.928	785	789	793	rVB	1071140	937079	18.24%	2.861%
4	7.498	879	886	889	rBV	2803455	3078268	59.93%	9.397%
5	8.216	1002	1008	1011	rBV	1214325	1243829	24.22%	3.797%
6	9.292	1184	1191	1194	rBV	5020876	5136501	100.00%	15.681%
7	9.975	1301	1307	1310	rBV	1467946	1411938	27.49%	4.310%
8	10.763	1435	1441	1445	rBV	2919717	3148770	61.30%	9.613%
9	11.463	1556	1560	1564	rBV	1670016	1438793	28.01%	4.392%
10	13.057	1825	1831	1834	rBV	5067795	5094355	99.18%	15.552%
11	14.110	2006	2010	2017	rBV	1330151	1157272	22.53%	3.533%
12	15.621	2261	2267	2281	rBV	727437	1011053	19.68%	3.087%
13	17.574	2591	2599	2619	rVB3	68991	307701	5.99%	0.939%

Sum of corrected areas: 32756795

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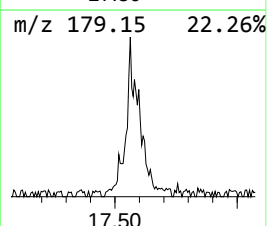
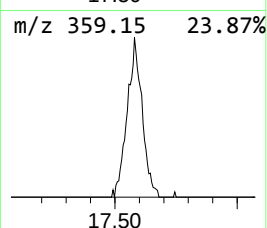
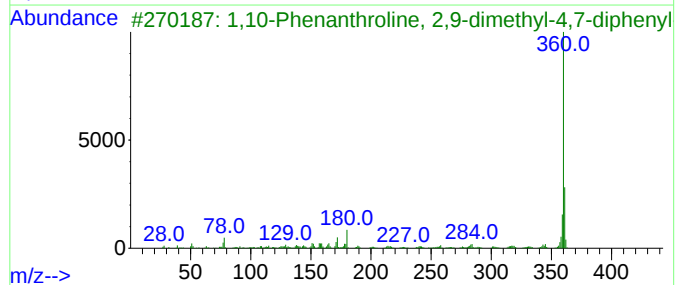
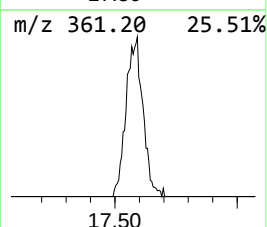
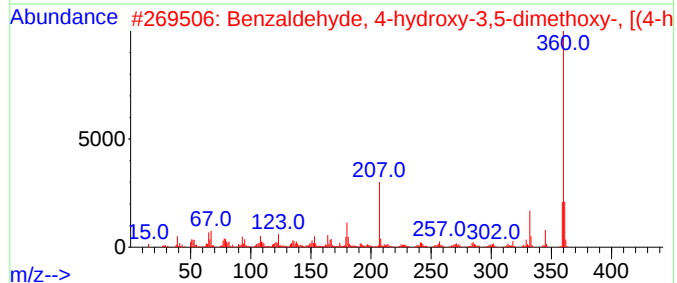
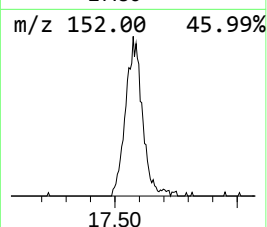
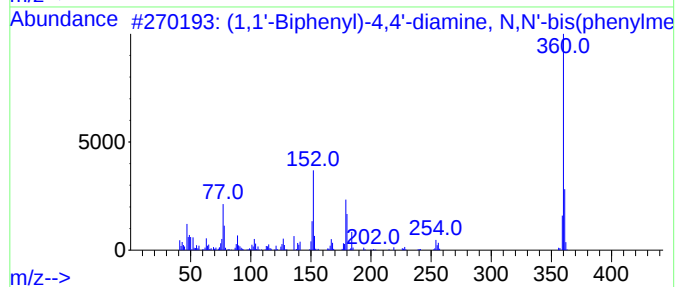
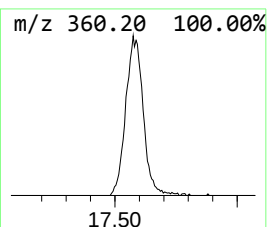
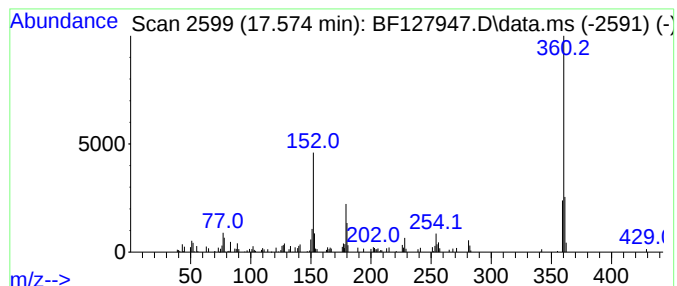
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
17.574	6.09 ng	307701	Perylene-d12	15.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.574	6.1	ng	307701	6	15.621	1011050	20.0