

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103025\
 Data File : BF144146.D
 Acq On : 30 Oct 2025 17:35
 Operator : RC/JU
 Sample : PB170325BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB170325BL

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-BF102425.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.116	491	497	507	rBV	15849	25812	1.15%	0.168%
2	5.504	557	563	587	rBV	1292613	1785248	79.29%	11.613%
3	6.504	727	733	754	rBV	1313488	1830080	81.28%	11.905%
4	6.875	791	796	810	rVB	457746	579348	25.73%	3.769%
5	7.439	886	892	916	rBV	852975	1160396	51.54%	7.549%
6	8.157	1009	1014	1031	rBV	563022	748892	33.26%	4.872%
7	9.233	1191	1197	1226	rBV	1718965	2251605	100.00%	14.647%
8	9.916	1308	1313	1329	rVB	699344	888013	39.44%	5.777%
9	10.710	1442	1448	1464	rBV	1091161	1514981	67.28%	9.855%
10	11.410	1561	1567	1574	rBV	680715	909992	40.42%	5.920%
11	12.998	1831	1837	1842	rBV	1621404	2174374	96.57%	14.145%
12	14.051	2011	2016	2031	rVB	416456	595776	26.46%	3.876%
13	15.539	2262	2269	2280	rBV	430212	691029	30.69%	4.495%
14	17.233	2546	2557	2573	rBV2	53529	216901	9.63%	1.411%

Sum of corrected areas: 15372447

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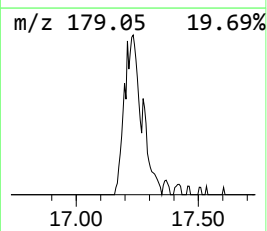
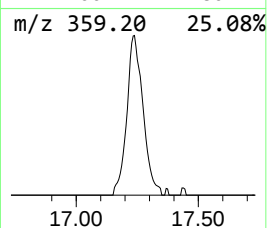
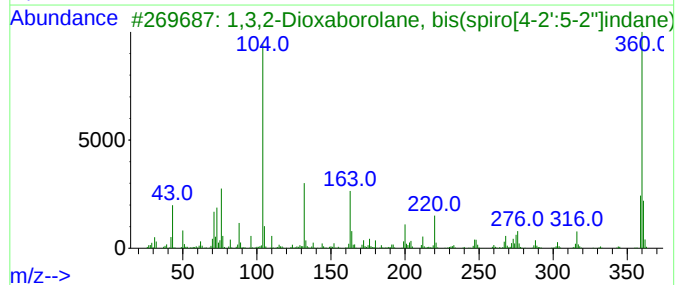
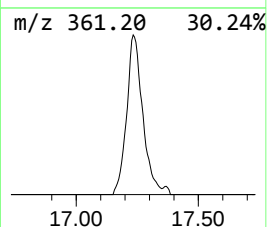
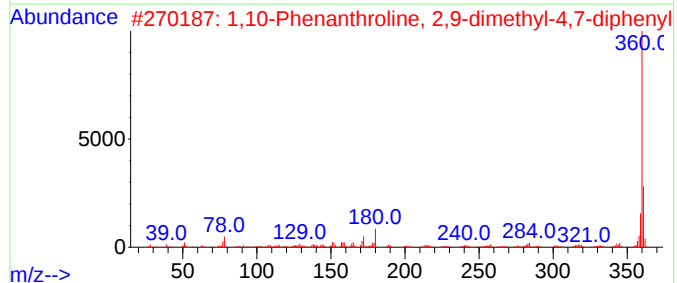
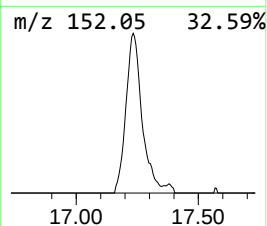
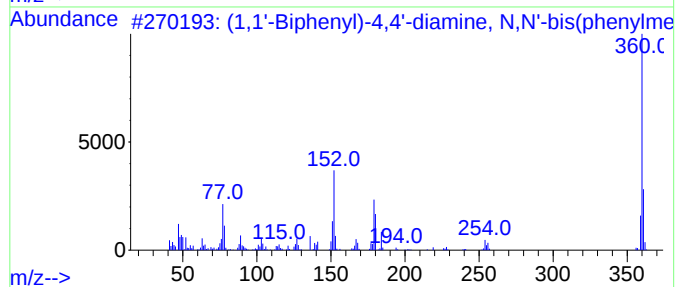
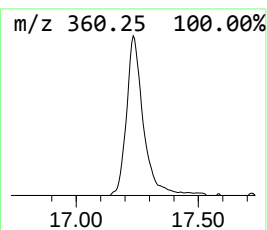
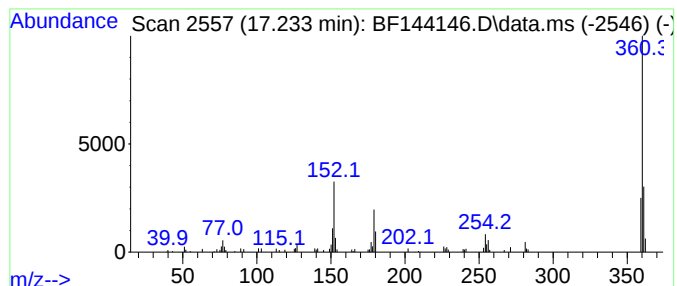
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
17.233	6.28 ng	216901	Perylene-d12	15.539

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	52
3			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	50
4			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	50
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.233	6.3	ng	216901	6	15.539	691029	20.0