

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032222\
 Data File : BF127449.D
 Acq On : 22 Mar 2022 13:45
 Operator : CG\JU
 Sample : PB143450BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143450BL

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-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127449.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.475	539	542	563	rBV	1984907	2110841	58.38%	10.755%
2	6.481	709	713	737	rBV	2239848	2165905	59.90%	11.036%
3	6.845	772	775	784	rBV	778281	621804	17.20%	3.168%
4	7.416	867	872	875	rBV	2085539	2027414	56.07%	10.330%
5	8.128	989	993	1003	rBV	942449	812199	22.46%	4.138%
6	9.204	1171	1176	1179	rBV	3591774	3390675	93.77%	17.277%
7	9.886	1288	1292	1306	rVB	1099058	948761	26.24%	4.834%
8	10.680	1423	1427	1447	rBV	1245417	1279218	35.38%	6.518%
9	11.375	1542	1545	1553	rBV	1126440	985709	27.26%	5.023%
10	12.963	1810	1815	1818	rBV	3493720	3615958	100.00%	18.425%
11	14.021	1992	1995	2004	rBV	837872	745625	20.62%	3.799%
12	15.110	2176	2180	2184	rBV	37731	40991	1.13%	0.209%
13	15.504	2240	2247	2259	rBV	429222	604756	16.72%	3.081%
14	15.921	2313	2318	2326	rBV	35079	51695	1.43%	0.263%
15	16.427	2399	2404	2409	rBV2	27244	44450	1.23%	0.226%
16	17.127	2511	2523	2537	rVB6	33709	143503	3.97%	0.731%
17	17.721	2619	2624	2634	rVB6	13900	36199	1.00%	0.184%

Sum of corrected areas: 19625703

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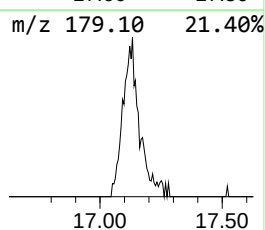
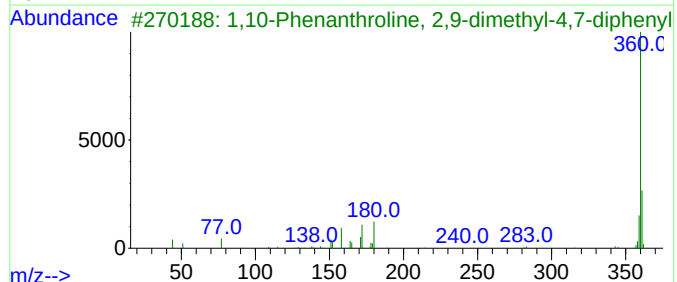
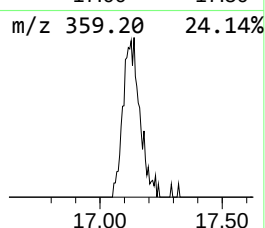
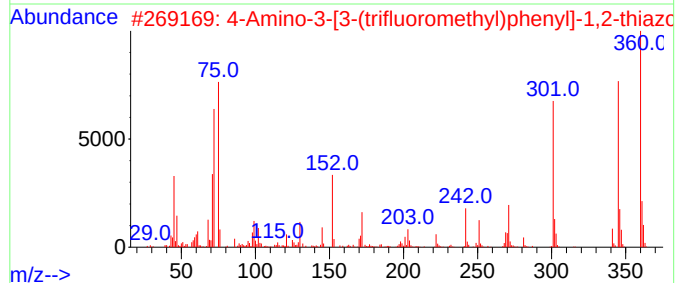
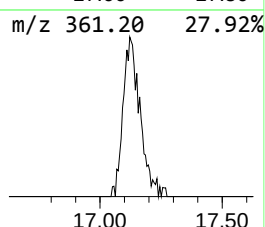
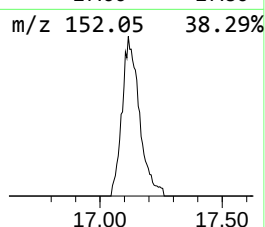
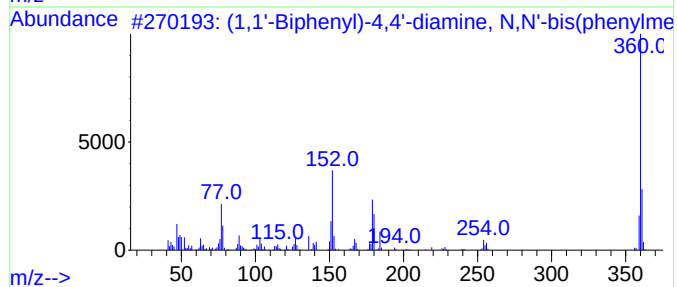
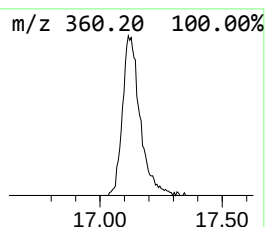
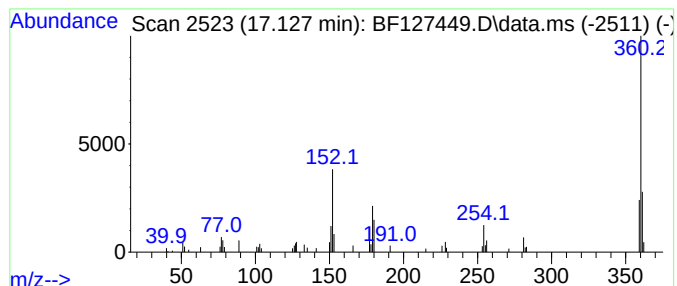
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
17.127	4.75 ng	143503	Perylene-d12	15.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	50
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			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)...	17.127	4.8	ng	143503	6	15.504	604756	20.0