

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042522\
 Data File : BF127881.D
 Acq On : 25 Apr 2022 15:33
 Operator : CG\JU
 Sample : PB144239BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144239BL

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: BF127881.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	553	558	561	rBV	4078179	4679069	85.07%	13.474%
2	6.563	721	727	730	rBV	4003784	4797528	87.22%	13.815%
3	6.940	787	791	794	rBV	1151609	949013	17.25%	2.733%
4	7.504	881	887	890	rBV	3054259	3309242	60.16%	9.529%
5	8.222	1004	1009	1013	rBV	1341259	1249194	22.71%	3.597%
6	9.298	1186	1192	1195	rBV	5285139	5494751	99.89%	15.823%
7	9.981	1302	1308	1322	rBV	1660409	1444804	26.27%	4.160%
8	10.775	1438	1443	1446	rBV	3389748	3365075	61.18%	9.690%
9	11.475	1558	1562	1565	rBV	1555752	1455717	26.46%	4.192%
10	13.063	1827	1832	1835	rBV	5218670	5500569	100.00%	15.839%
11	14.116	2007	2011	2021	rBV	1275173	1186270	21.57%	3.416%
12	15.627	2263	2268	2278	rBV	709650	990396	18.01%	2.852%
13	17.615	2595	2606	2625	rVB4	63757	305364	5.55%	0.879%

Sum of corrected areas: 34726992

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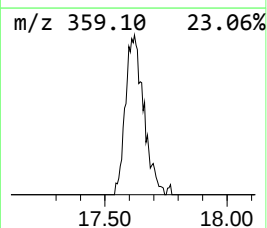
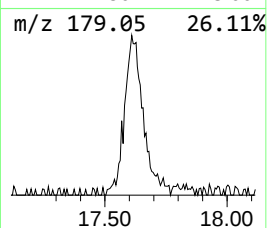
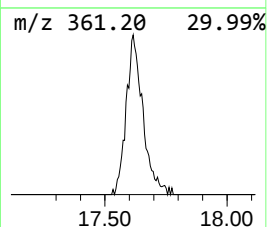
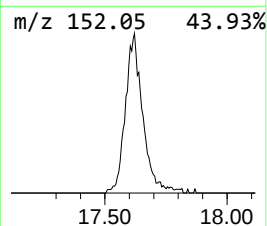
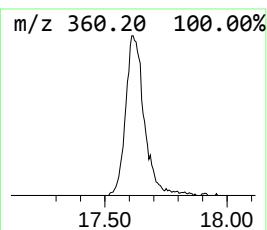
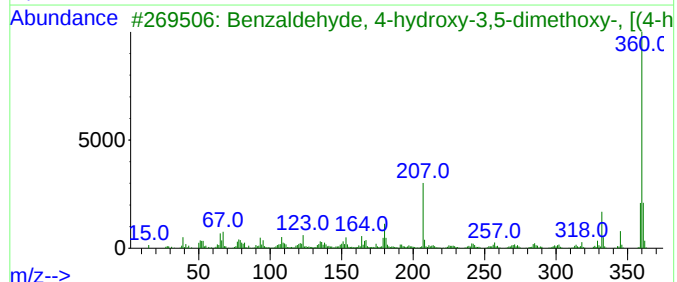
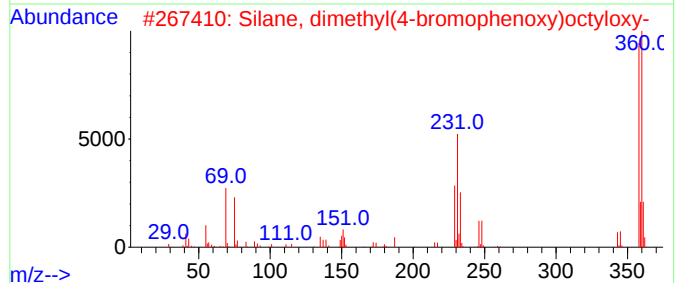
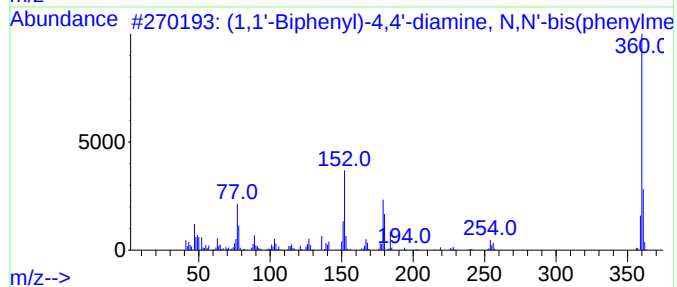
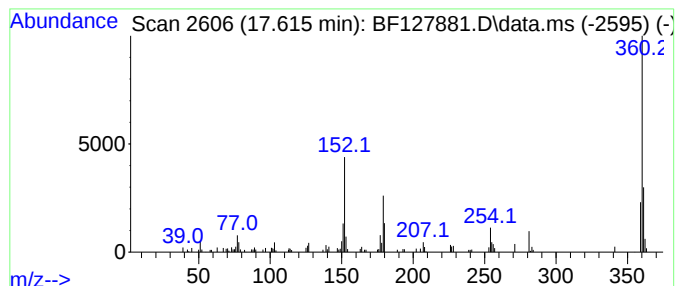
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
17.615	6.17 ng	305364	Perylene-d12	15.633	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2	Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
3	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
5	1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.615	6.2	ng	305364	6	15.633	990396	20.0