

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126868.D
 Acq On : 14 Feb 2022 13:48
 Operator : CG\JU
 Sample : PB142610BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB142610BL

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-BF020922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126868.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	3977437	4362549	86.65%	14.252%
2	6.563	720	727	730	rBV	3628151	4489028	89.16%	14.665%
3	6.939	787	791	794	rBV	964213	737655	14.65%	2.410%
4	7.504	881	887	890	rBV	2751735	3052016	60.62%	9.971%
5	8.222	1004	1009	1012	rBV	1224407	1005507	19.97%	3.285%
6	9.298	1186	1192	1195	rBV	4995816	4997757	99.26%	16.327%
7	9.980	1303	1308	1311	rBV	1314010	1101047	21.87%	3.597%
8	10.774	1437	1443	1446	rBV	3424476	3293216	65.41%	10.759%
9	11.469	1557	1561	1564	rBV	1391733	1116943	22.18%	3.649%
10	13.063	1826	1832	1835	rBV	5212172	5034764	100.00%	16.448%
11	14.110	2007	2010	2014	rBV	790845	714277	14.19%	2.333%
12	15.621	2261	2267	2276	rBV	405368	534304	10.61%	1.746%
13	17.603	2590	2604	2618	rBV4	39500	171164	3.40%	0.559%

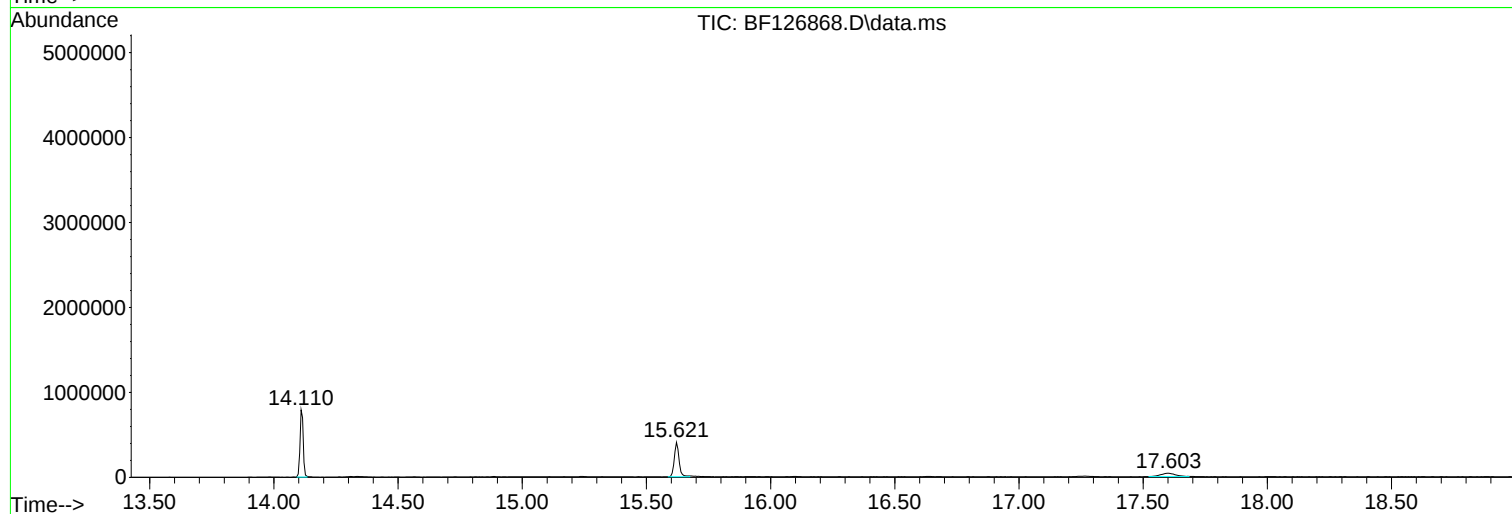
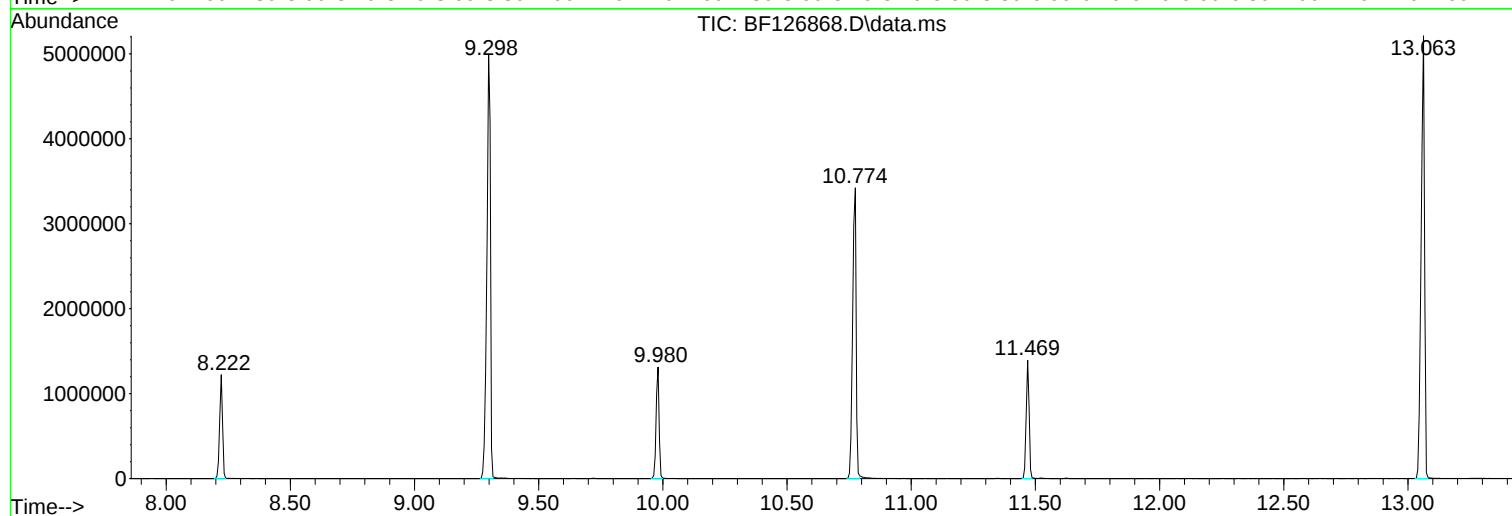
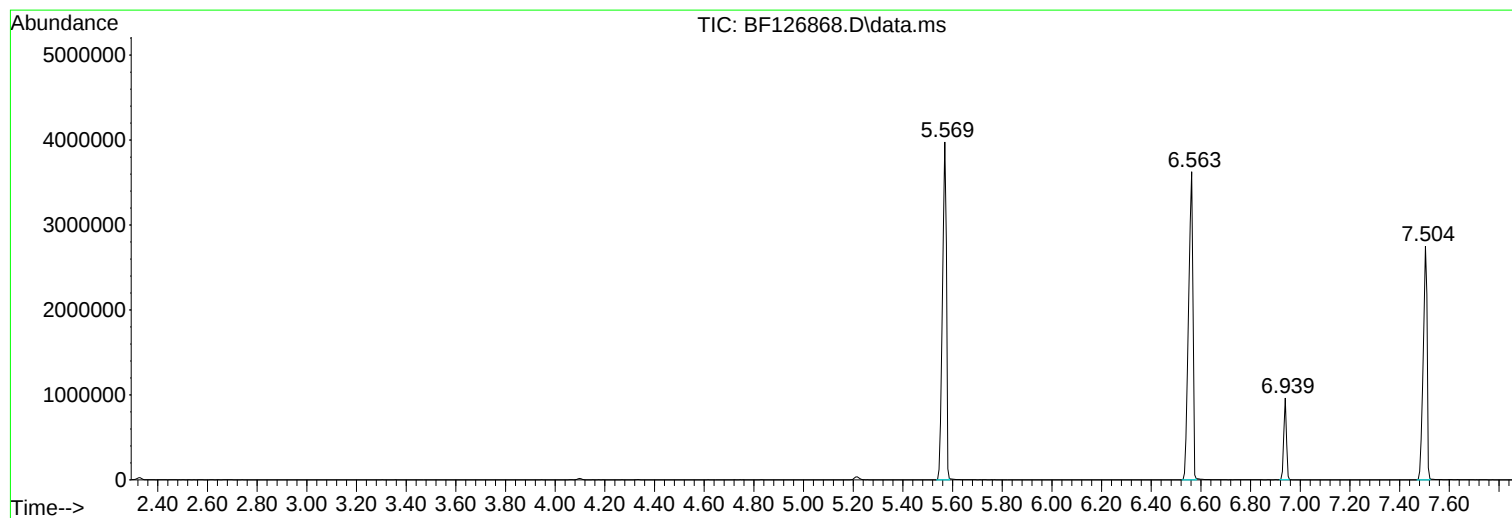
Sum of corrected areas: 30610227

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126868.D
Acq On : 14 Feb 2022 13:48
Operator : CG\JU
Sample : PB142610BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB142610BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126868.D
Acq On : 14 Feb 2022 13:48
Operator : CG\JU
Sample : PB142610BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB142610BL

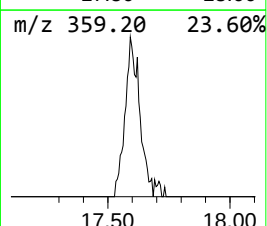
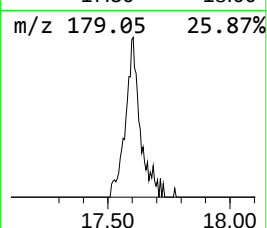
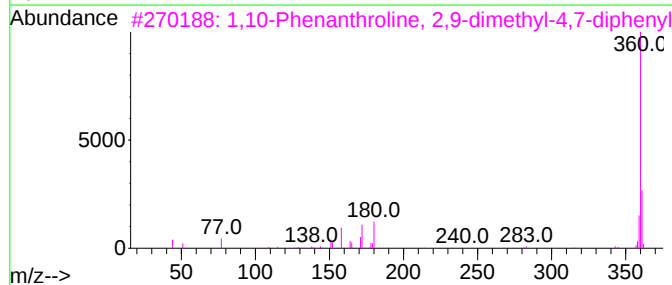
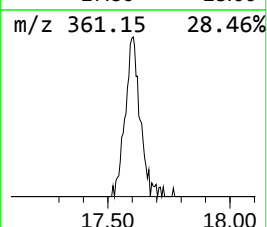
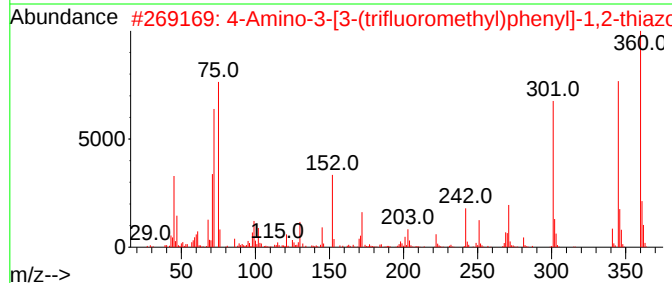
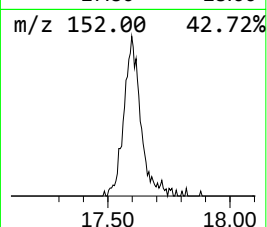
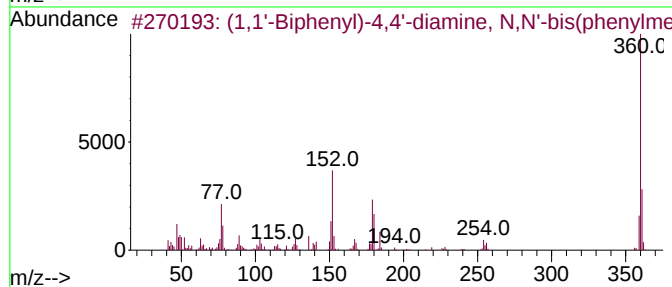
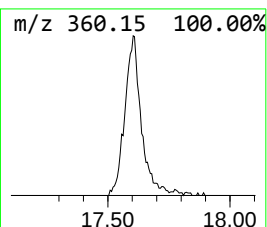
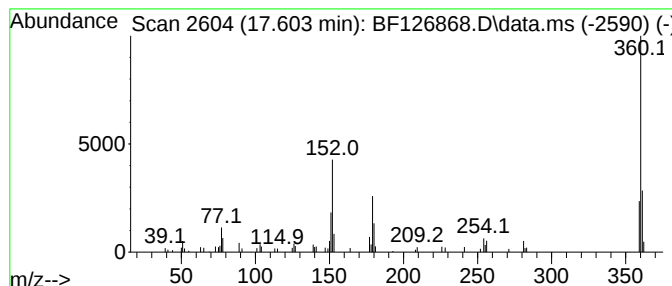
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.		
17.603	6.41 ng	171164	Perylene-d12	15.621		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	93
2		4-Amino-3-[3-(trifluoromethyl)phenyl]phenylmethanone	360	C14H15F3N2O2SSi	1010500-98-0	50
3		1,10-Phenanthroline, 2,9-dimethyl-	360	C26H20N2	004733-39-5	49
4		Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	360	C18H20N2O6	014414-32-5	47
5		N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126868.D
Acq On : 14 Feb 2022 13:48
Operator : CG\JU
Sample : PB142610BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB142610BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.603	6.4	ng	171164	6	15.621	534304	20.0