

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051722\
 Data File : BF128284.D
 Acq On : 17 May 2022 11:35
 Operator : CG\JU
 Sample : PB144826BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144826BL

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-BF050922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.510	543	548	551	rBV	2451989	2248283	54.93%	10.211%
2	6.510	713	718	721	rBV	2259068	2298915	56.17%	10.441%
3	6.875	776	780	784	rBV	754560	631148	15.42%	2.866%
4	7.445	871	877	880	rBV	1979155	2290839	55.97%	10.404%
5	8.157	993	998	1002	rBV	914476	869511	21.24%	3.949%
6	9.234	1175	1181	1185	rBV	3442869	3919086	95.76%	17.799%
7	9.916	1291	1297	1301	rBV	1124653	1008090	24.63%	4.578%
8	10.710	1427	1432	1450	rBV	1910712	1768265	43.20%	8.031%
9	11.410	1547	1551	1554	rBV	1237102	1028951	25.14%	4.673%
10	13.004	1816	1822	1825	rBV	4063761	4092796	100.00%	18.588%
11	14.057	1997	2001	2005	rBV	997913	865441	21.15%	3.931%
12	15.551	2250	2255	2262	rVB	554091	731287	17.87%	3.321%
13	17.321	2544	2556	2576	rVB4	50230	265690	6.49%	1.207%

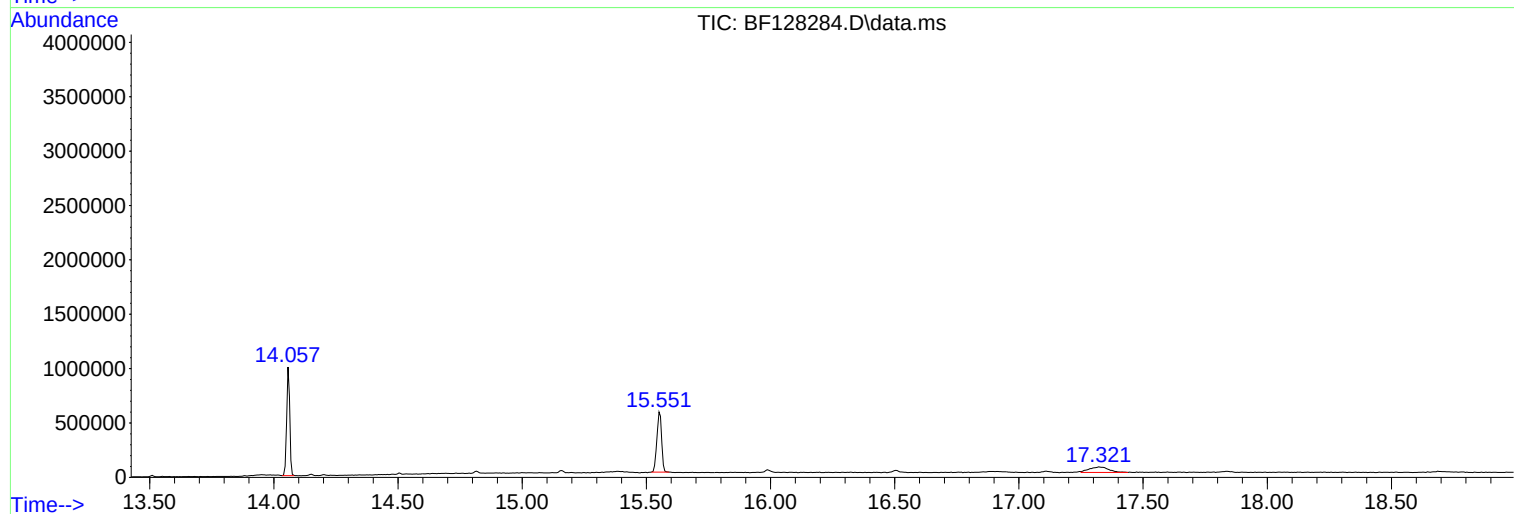
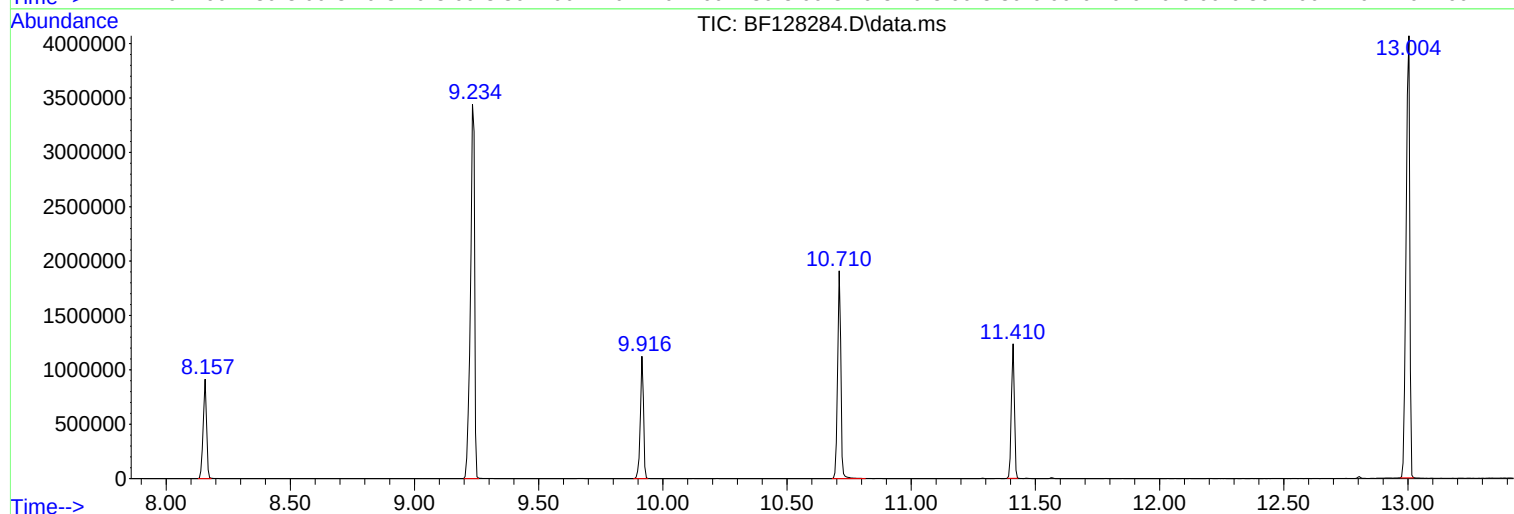
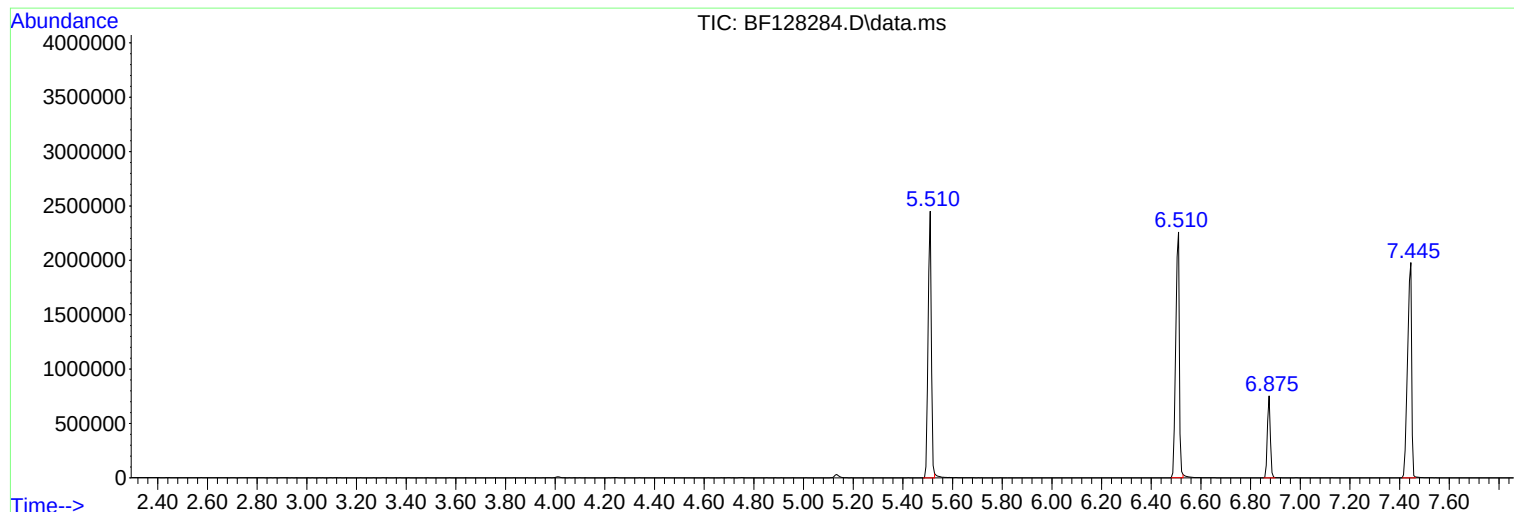
Sum of corrected areas: 22018302

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051722\
Data File : BF128284.D
Acq On : 17 May 2022 11:35
Operator : CG\JU
Sample : PB144826BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB144826BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.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\BF051722\
Data File : BF128284.D
Acq On : 17 May 2022 11:35
Operator : CG\JU
Sample : PB144826BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB144826BL

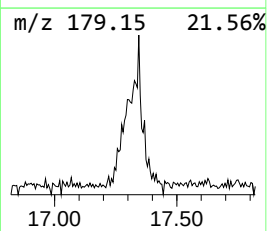
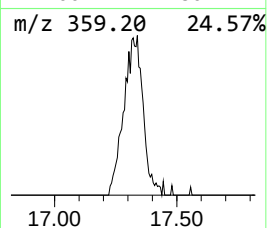
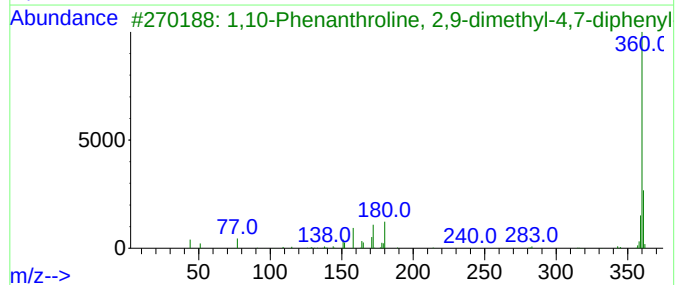
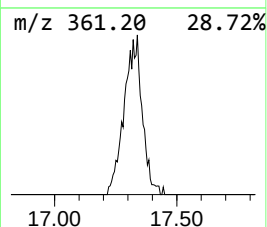
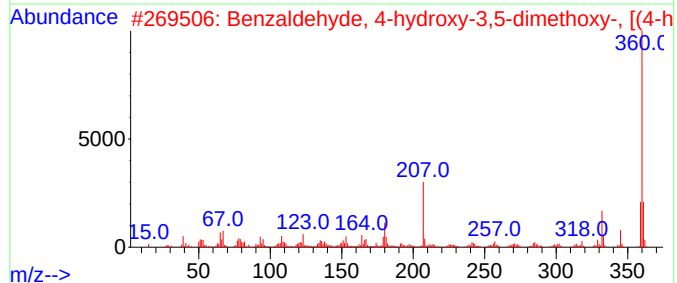
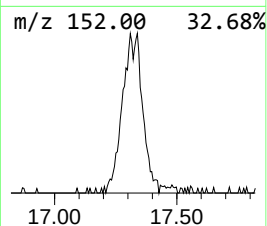
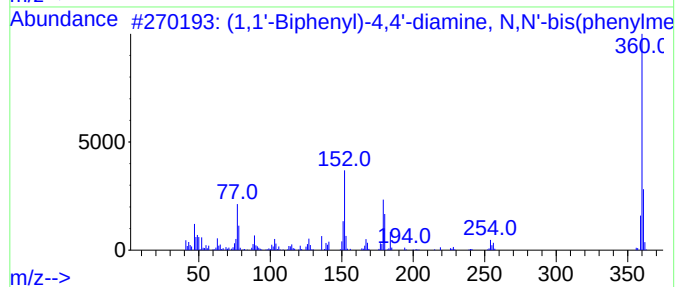
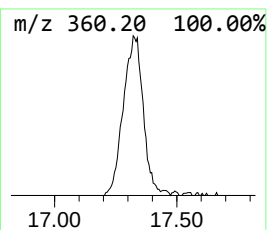
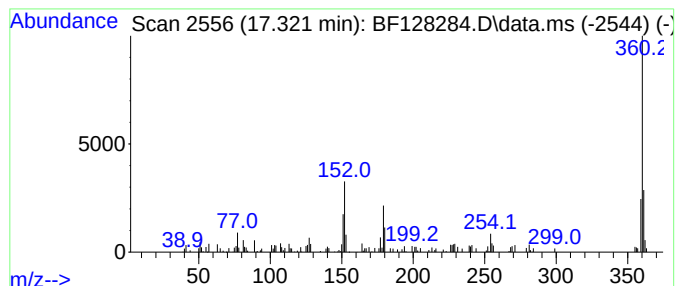
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
17.321	7.27 ng	265690	Perylene-d12	15.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	58
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	49
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051722\
Data File : BF128284.D
Acq On : 17 May 2022 11:35
Operator : CG\JU
Sample : PB144826BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB144826BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.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)...	17.321	7.3	ng	265690	6	15.551	731287	20.0