

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
 Data File : BF129154.D
 Acq On : 07 Jul 2022 11:46
 Operator : CG\JU
 Sample : PB146026BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB146026BL

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-BF062922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129154.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	4	12	18	rVB	138070	187740	1.84%	0.297%
2	4.116	307	311	316	rVB	131304	162441	1.59%	0.257%
3	5.587	555	561	564	rBV	6924605	7319738	71.57%	11.594%
4	6.575	723	729	732	rBV	6630205	7514292	73.48%	11.903%
5	6.951	789	793	796	rBV	2684689	2105928	20.59%	3.336%
6	7.516	883	889	892	rBV	4900344	5064197	49.52%	8.022%
7	8.234	1006	1011	1014	rBV	3343027	2850508	27.87%	4.515%
8	9.310	1188	1194	1197	rBV	9788103	10122462	98.98%	16.034%
9	9.992	1305	1310	1314	rBV	3219618	2900483	28.36%	4.594%
10	10.786	1439	1445	1448	rBV	6631058	6168166	60.31%	9.770%
11	11.486	1560	1564	1567	rBV	3618839	2983650	29.18%	4.726%
12	13.080	1830	1835	1838	rBV	10175502	10226691	100.00%	16.199%
13	14.139	2010	2015	2018	rBV	2571005	2458472	24.04%	3.894%
14	14.227	2024	2030	2036	rBV	333090	366492	3.58%	0.581%
15	15.663	2268	2274	2281	rBV	1613377	2081675	20.36%	3.297%
16	17.657	2605	2613	2629	rVB2	149110	618710	6.05%	0.980%

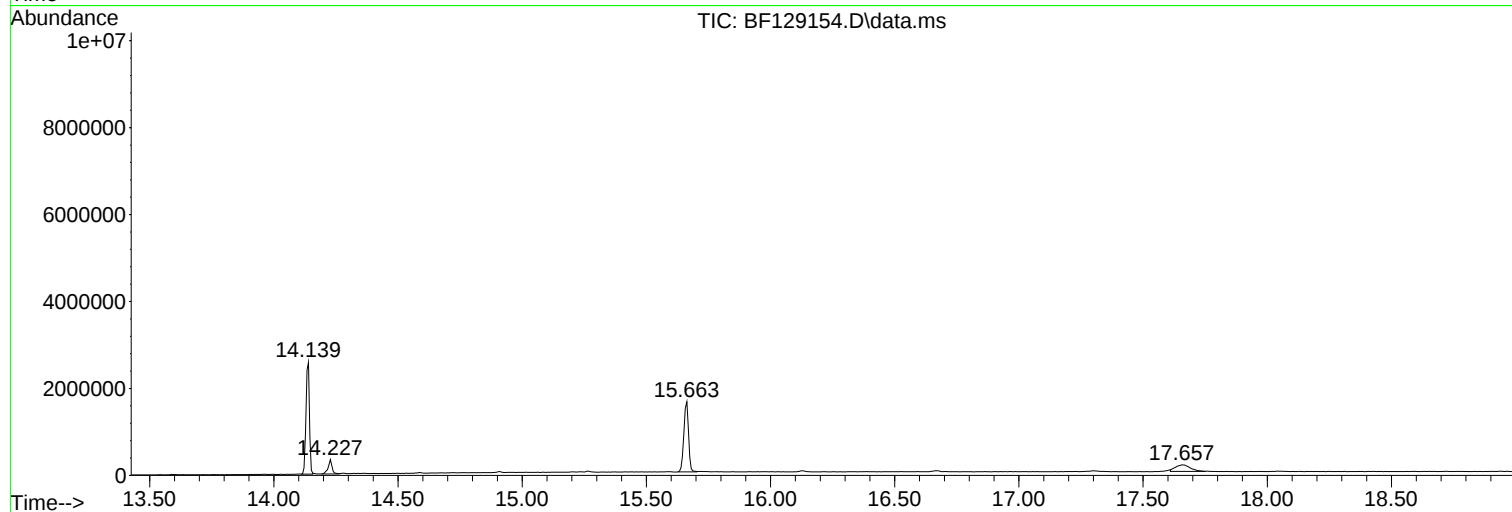
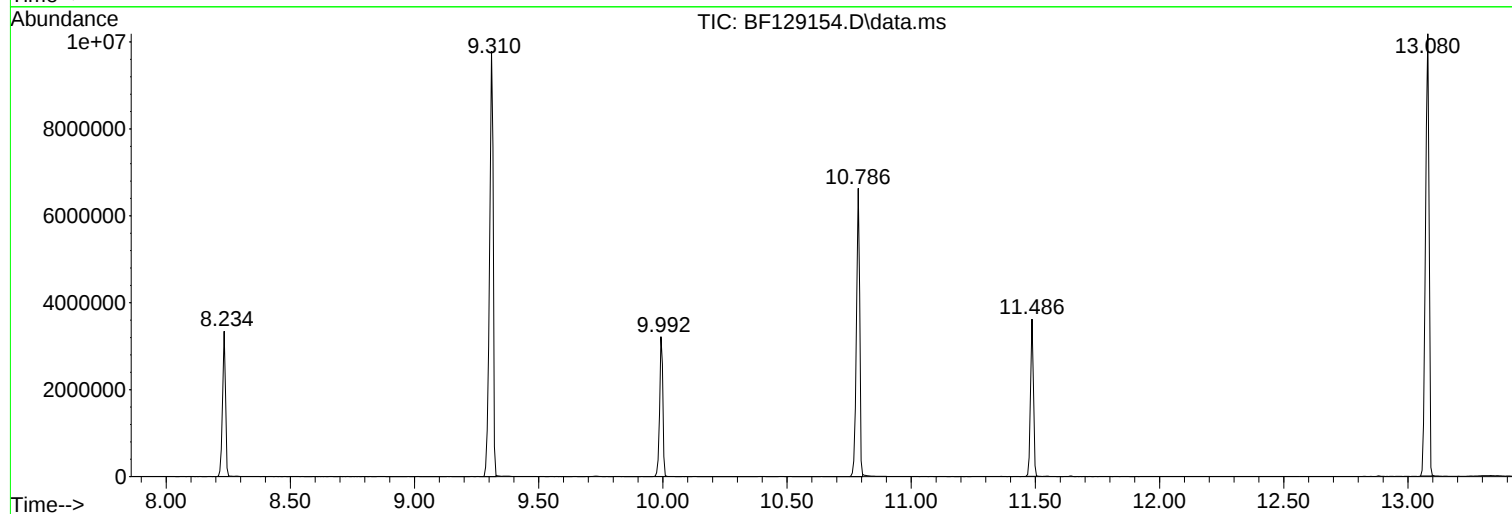
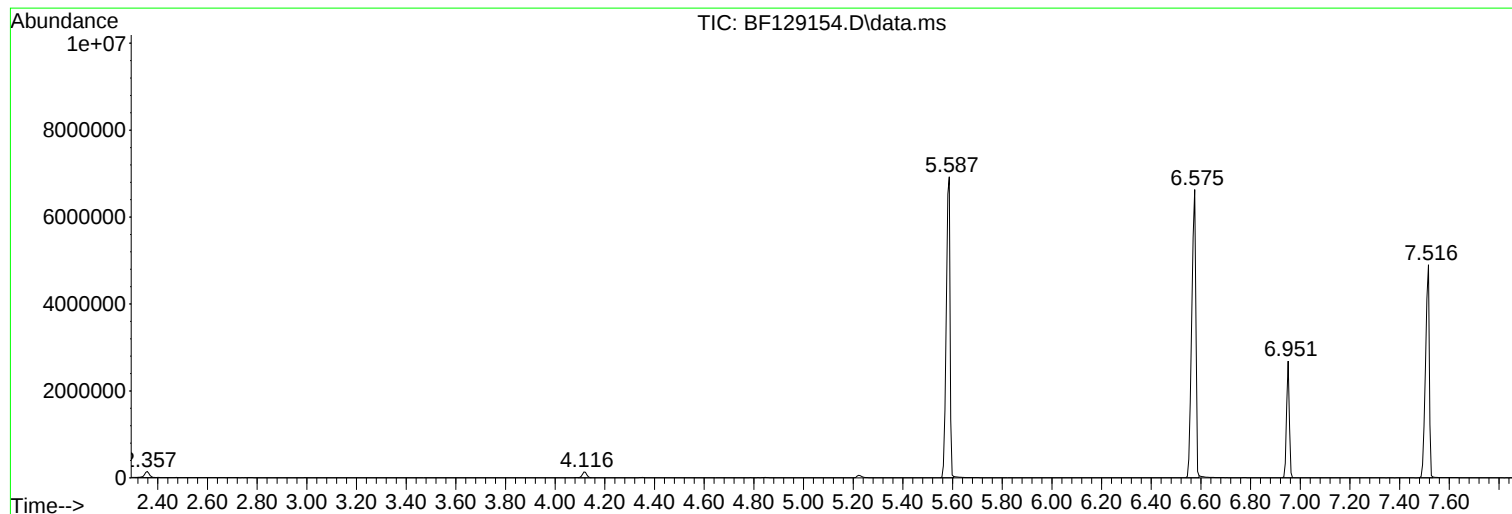
Sum of corrected areas: 63131645

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
Data File : BF129154.D
Acq On : 07 Jul 2022 11:46
Operator : CG\JU
Sample : PB146026BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146026BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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\BF070722\
Data File : BF129154.D
Acq On : 07 Jul 2022 11:46
Operator : CG\JU
Sample : PB146026BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146026BL

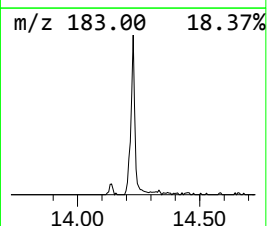
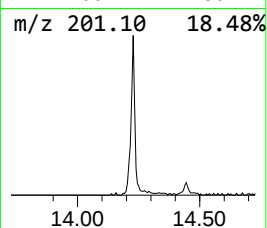
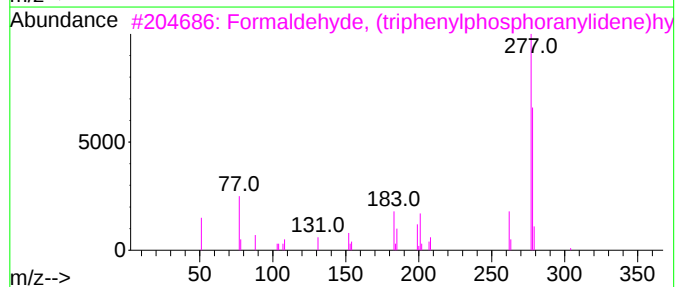
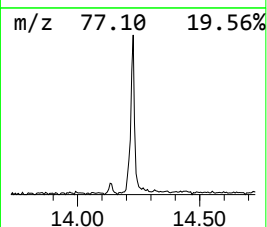
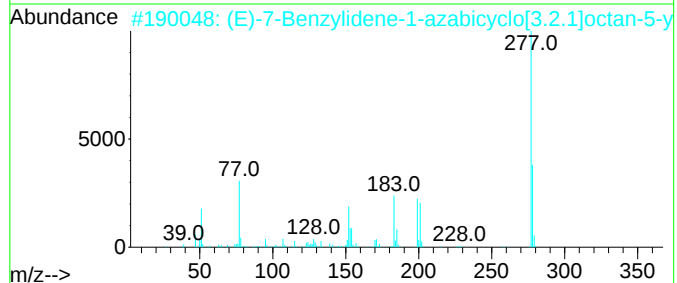
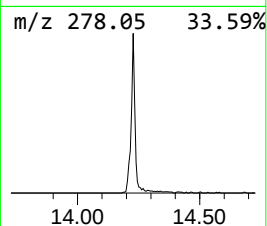
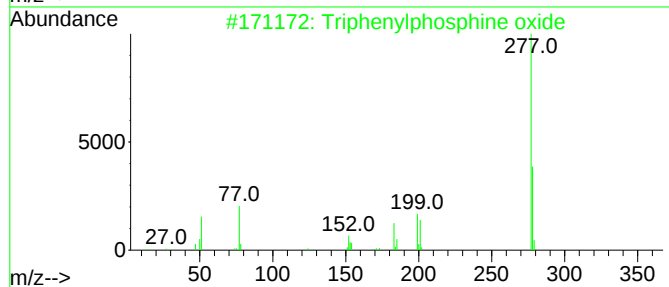
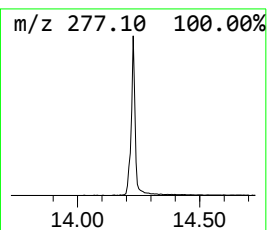
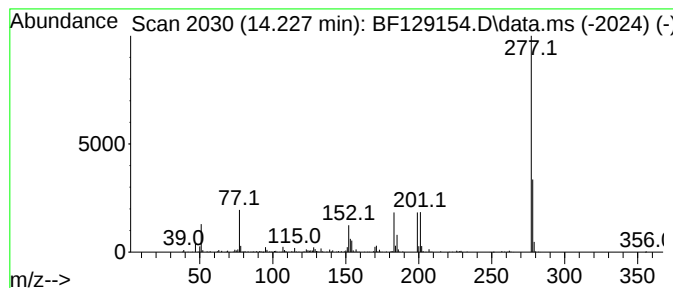
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.227	2.98 ng	366492	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	33
5			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
Data File : BF129154.D
Acq On : 07 Jul 2022 11:46
Operator : CG\JU
Sample : PB146026BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146026BL

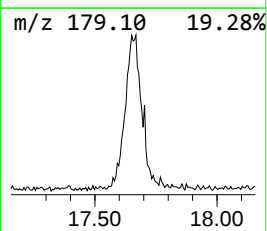
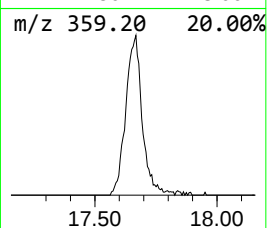
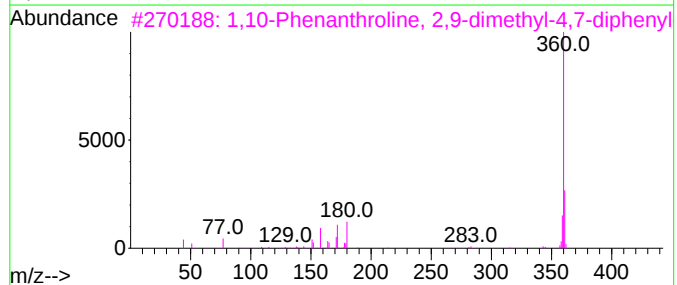
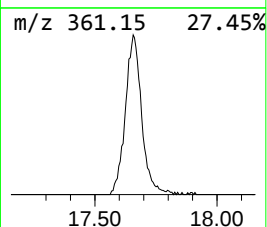
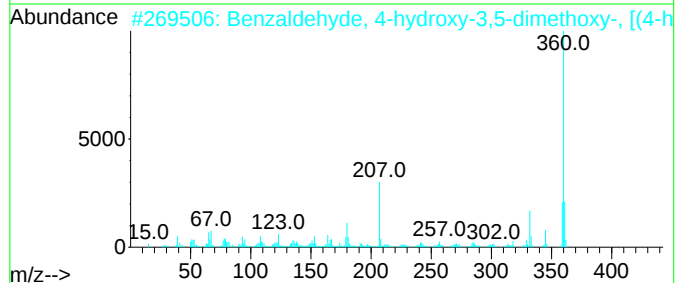
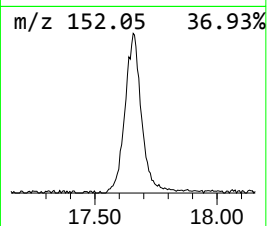
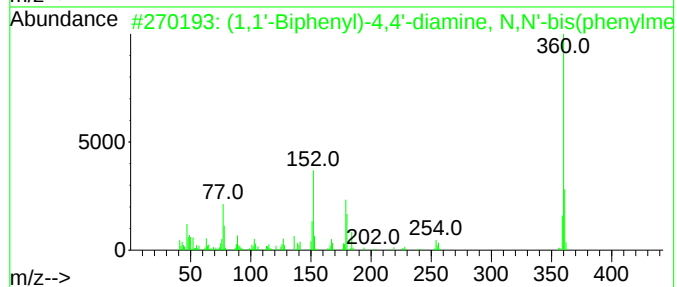
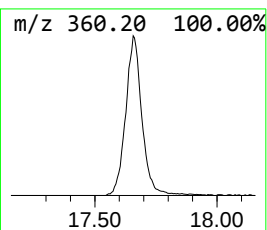
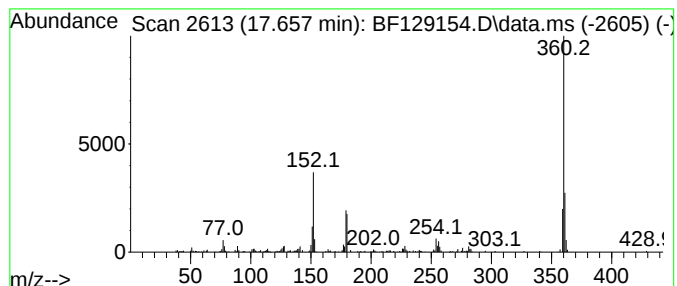
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.657	5.94 ng	618710	Perylene-d12	15.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	53
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	52
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\BF070722\
Data File : BF129154.D
Acq On : 07 Jul 2022 11:46
Operator : CG\JU
Sample : PB146026BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146026BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.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
Triphenylphosph...	14.227	3.0	ng	366492	5	14.139	2458470	20.0
(1,1'-Biphenyl)...	17.657	5.9	ng	618710	6	15.663	2081680	20.0