

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
 Data File : BF129011.D
 Acq On : 26 Jun 2022 18:27
 Operator : CG\JU
 Sample : PB145785BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145785BL

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-BF062622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129011.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.957	450	454	462	rBV	27860	44734	1.10%	0.185%
2	5.346	516	520	546	rBV	3999936	3834874	94.17%	15.880%
3	6.363	689	693	696	rBV	2718234	2892912	71.04%	11.979%
4	6.698	747	750	754	rBV	675868	579432	14.23%	2.399%
5	7.275	842	848	851	rBV	1865403	1996216	49.02%	8.266%
6	7.987	964	969	972	rBV	785039	767921	18.86%	3.180%
7	9.063	1146	1152	1155	rBV	3266681	3709014	91.08%	15.358%
8	9.739	1261	1267	1270	rBV	1045571	899373	22.09%	3.724%
9	10.534	1396	1402	1406	rBV	2195402	2220666	54.53%	9.195%
10	11.228	1514	1520	1523	rBV	1174767	978164	24.02%	4.050%
11	12.822	1785	1791	1794	rBV	4188553	4072101	100.00%	16.862%
12	13.874	1966	1970	1973	rBV	976436	891075	21.88%	3.690%
13	13.963	1978	1985	1991	rBV	218791	256942	6.31%	1.064%
14	15.304	2208	2213	2219	rBV	655069	755101	18.54%	3.127%
15	16.339	2375	2389	2401	rBV4	52204	251154	6.17%	1.040%

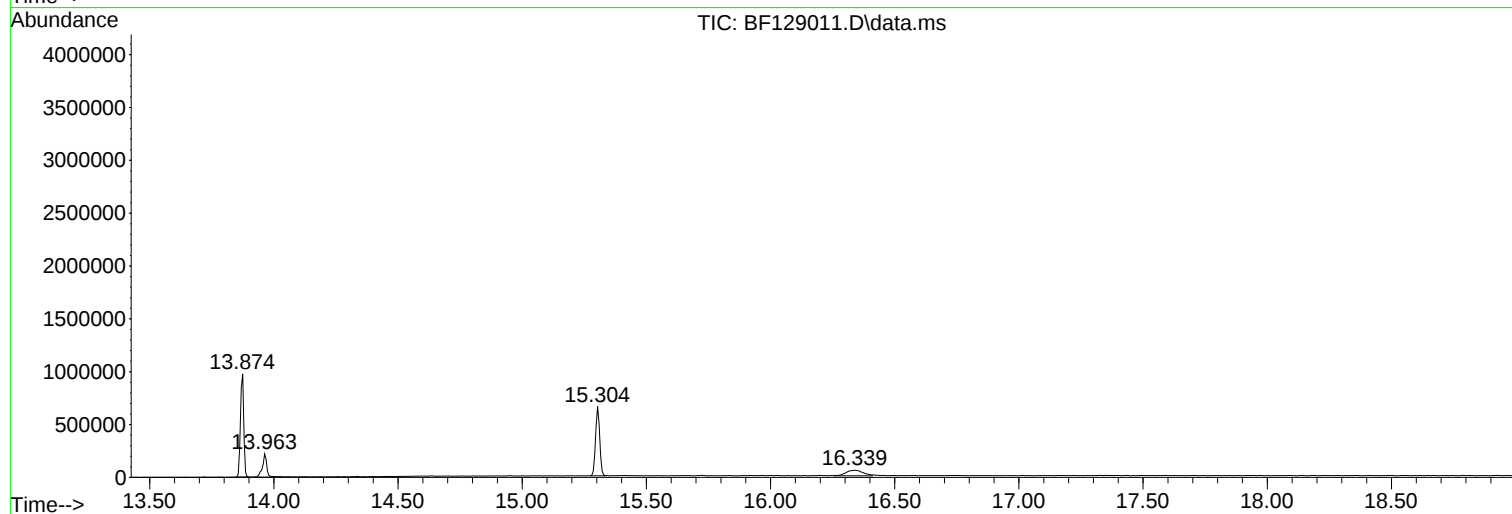
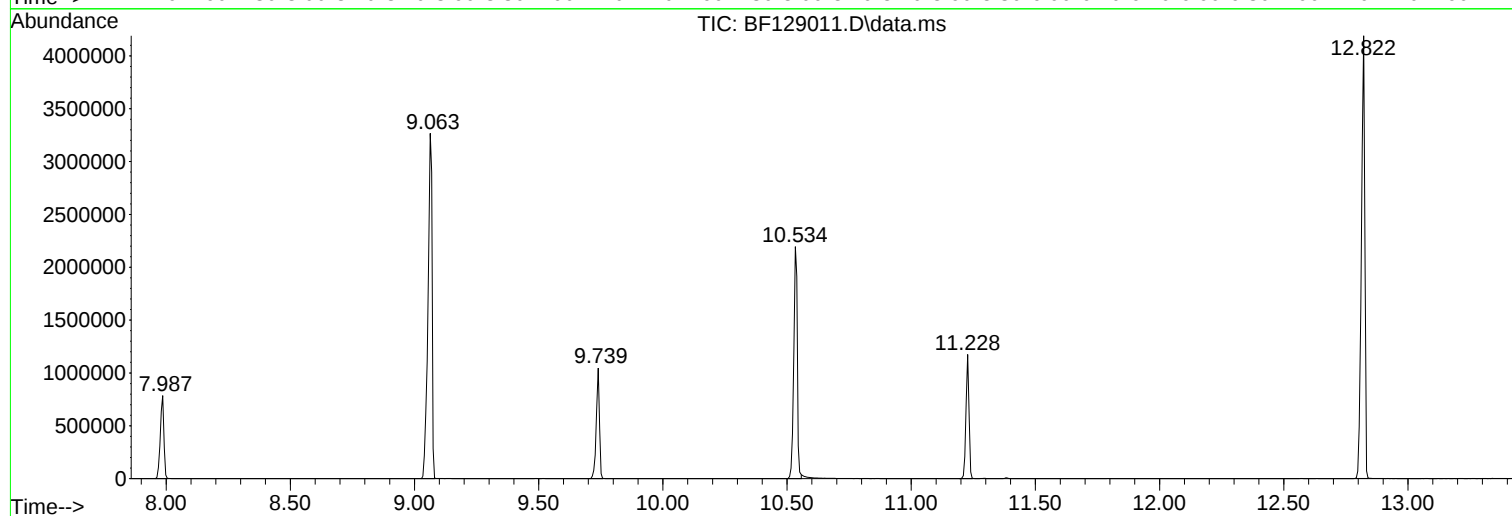
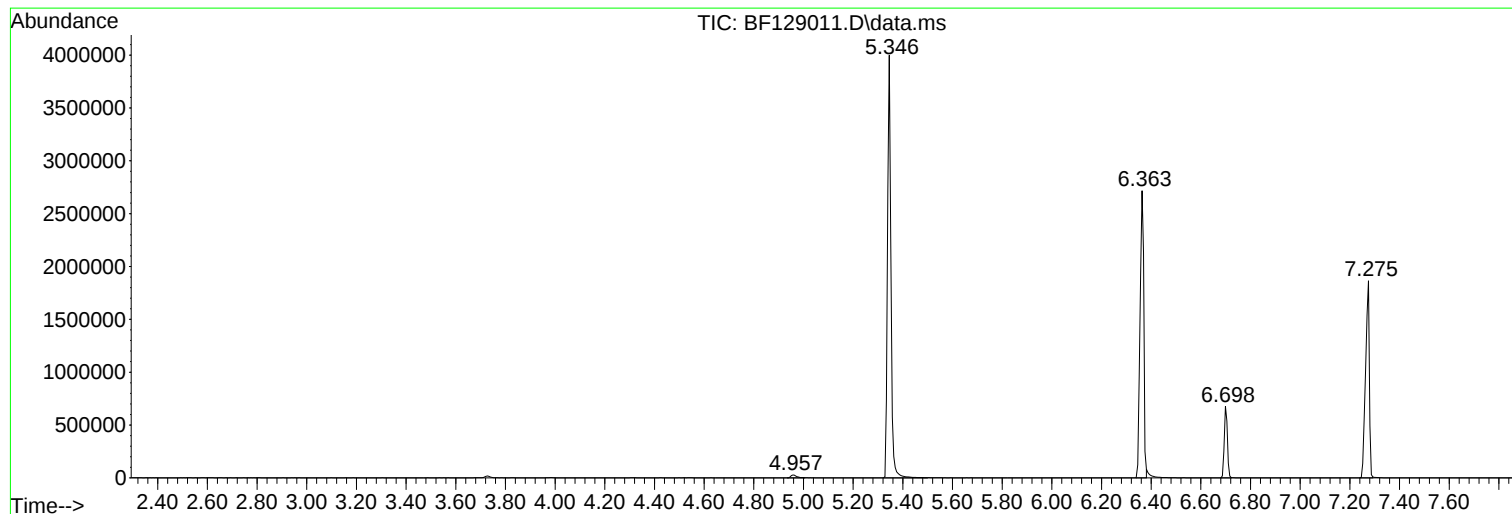
Sum of corrected areas: 24149679

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
Data File : BF129011.D
Acq On : 26 Jun 2022 18:27
Operator : CG\JU
Sample : PB145785BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145785BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.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\BF062622\
Data File : BF129011.D
Acq On : 26 Jun 2022 18:27
Operator : CG\JU
Sample : PB145785BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145785BL

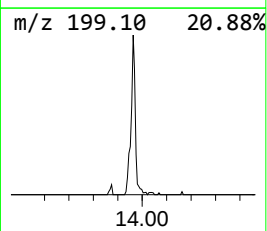
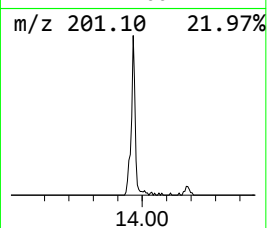
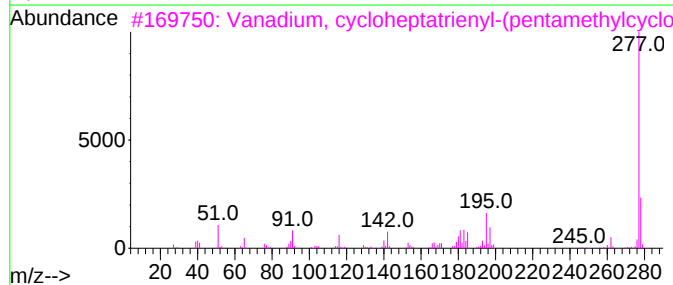
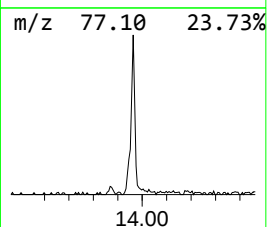
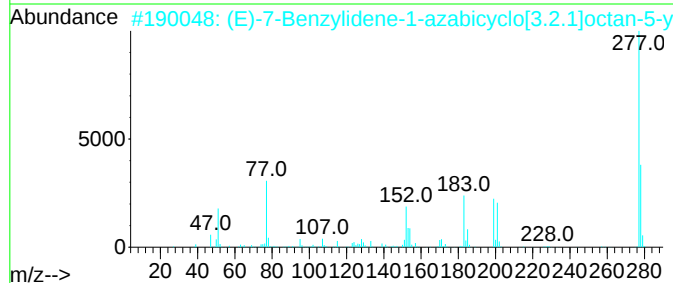
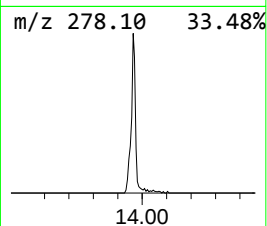
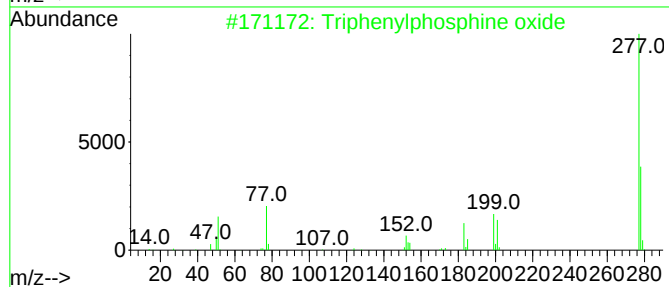
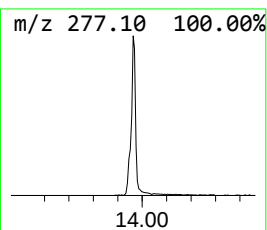
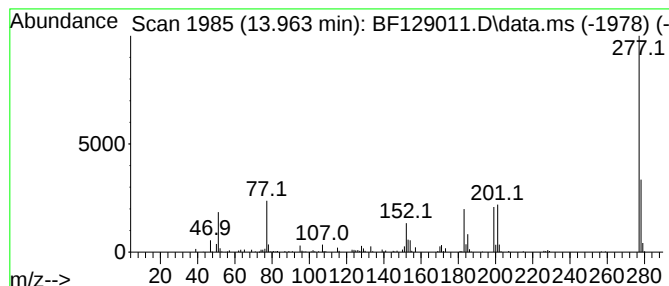
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
13.963	5.77 ng	256942	Chrysene-d12	13.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	76
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
5			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
Data File : BF129011.D
Acq On : 26 Jun 2022 18:27
Operator : CG\JU
Sample : PB145785BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145785BL

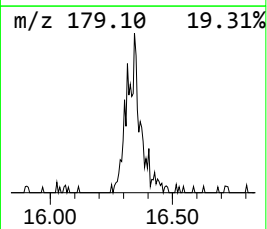
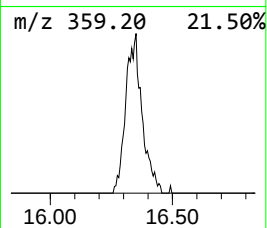
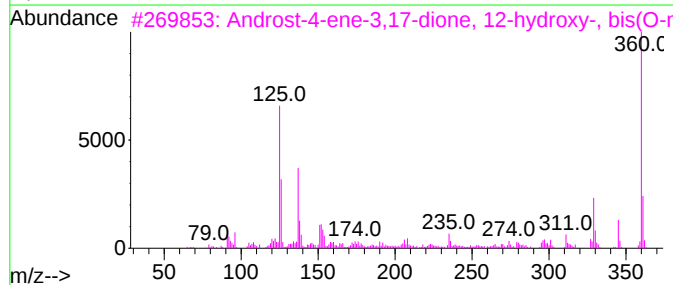
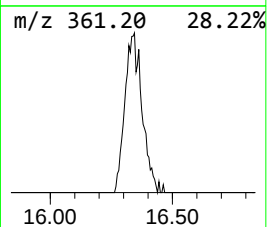
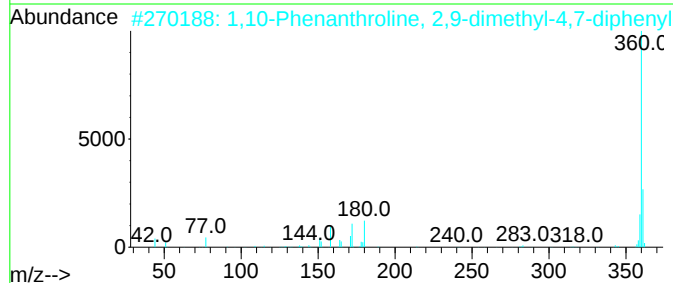
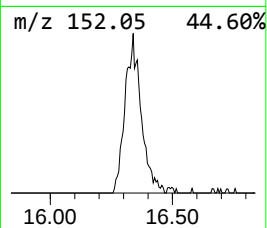
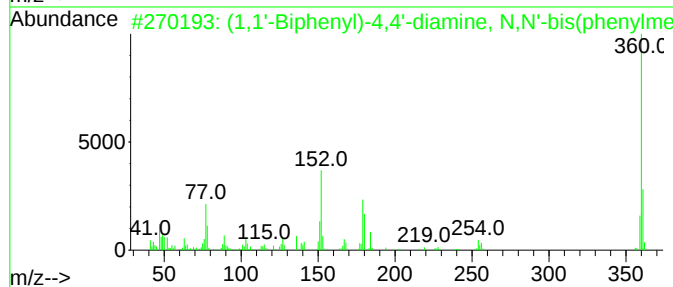
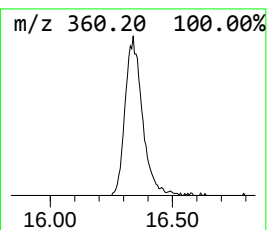
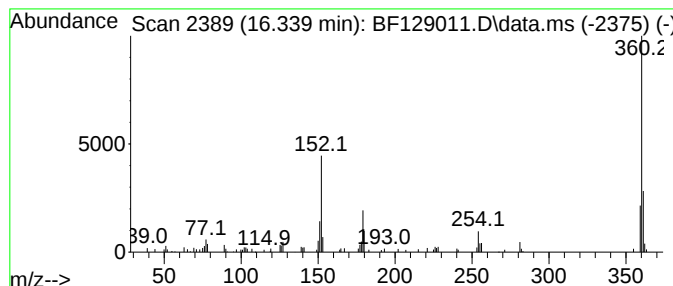
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
16.339	6.65 ng	251154	Perylene-d12	15.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	80
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
3			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	43
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
Data File : BF129011.D
Acq On : 26 Jun 2022 18:27
Operator : CG\JU
Sample : PB145785BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145785BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.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...	13.963	5.8	ng	256942	5	13.874	891075	20.0
(1,1'-Biphenyl)...	16.339	6.7	ng	251154	6	15.304	755101	20.0