

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
 Data File : BF128756.D
 Acq On : 10 Jun 2022 12:47
 Operator : CG\JU
 Sample : PB145444BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145444BL

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.457	535	539	555	rBV	3167187	2801408	72.95%	12.616%
2	6.463	705	710	713	rBV	2836565	2805547	73.06%	12.634%
3	6.798	763	767	771	rBV	688127	588251	15.32%	2.649%
4	7.369	857	864	867	rBV	1677193	1952139	50.83%	8.791%
5	8.087	980	986	989	rBV	732217	770043	20.05%	3.468%
6	9.163	1162	1169	1172	rBV	3297415	3765313	98.05%	16.956%
7	9.839	1278	1284	1288	rBV	925401	906235	23.60%	4.081%
8	10.639	1413	1420	1423	rBV	2309643	2175134	56.64%	9.795%
9	11.333	1530	1538	1541	rBV	1015046	947731	24.68%	4.268%
10	12.927	1803	1809	1812	rBV	4096026	3840193	100.00%	17.294%
11	13.974	1983	1987	1991	rBV	907257	759368	19.77%	3.420%
12	14.069	1996	2003	2008	rBV	100901	113353	2.95%	0.510%
13	15.439	2230	2236	2246	rVB	460186	600551	15.64%	2.704%
14	16.857	2470	2477	2487	rVB4	51278	180701	4.71%	0.814%

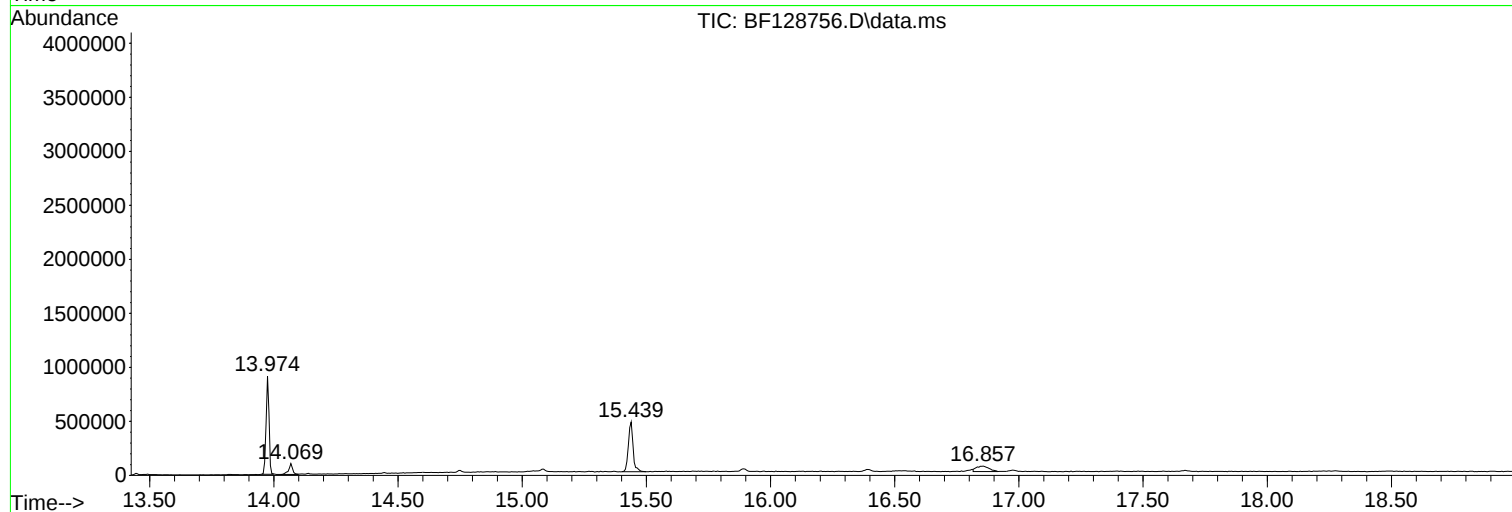
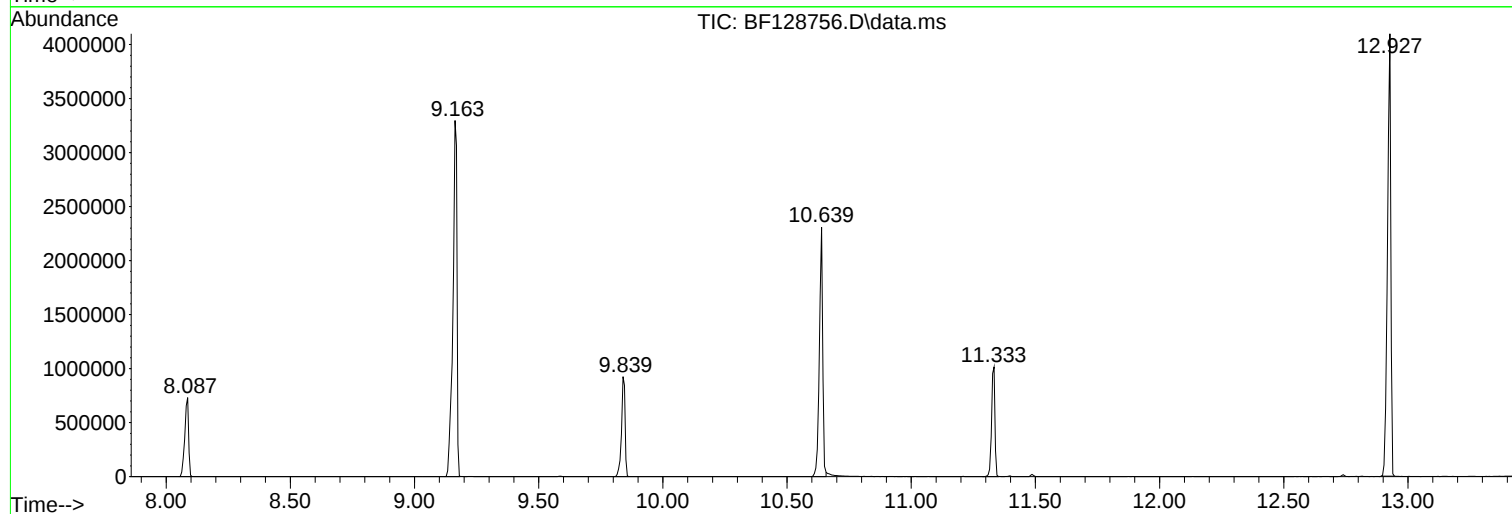
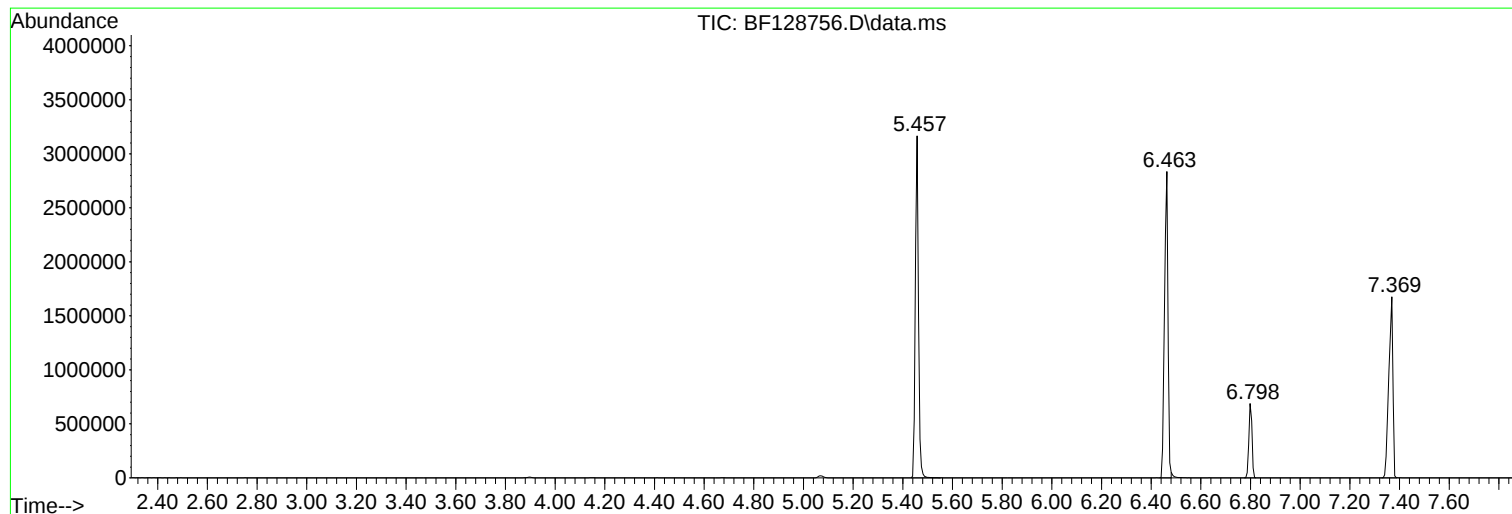
Sum of corrected areas: 22205967

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
Data File : BF128756.D
Acq On : 10 Jun 2022 12:47
Operator : CG\JU
Sample : PB145444BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145444BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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\BF061022\
Data File : BF128756.D
Acq On : 10 Jun 2022 12:47
Operator : CG\JU
Sample : PB145444BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145444BL

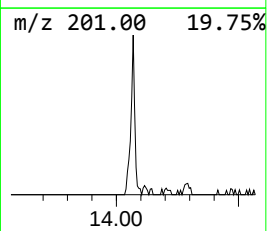
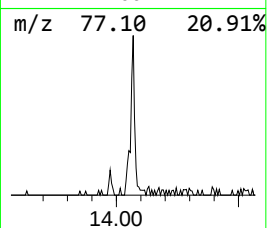
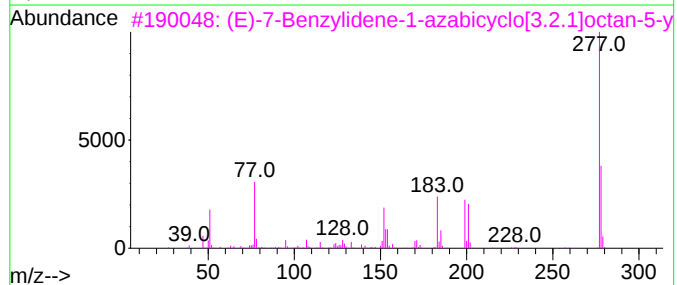
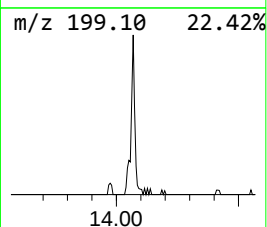
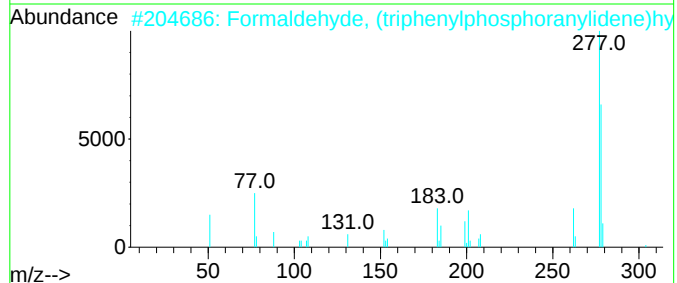
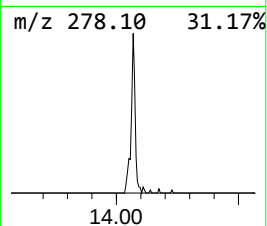
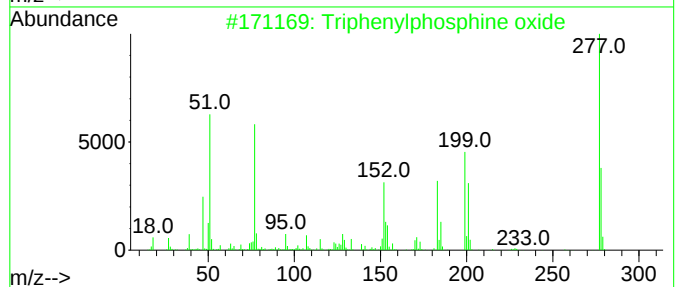
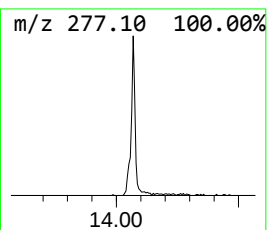
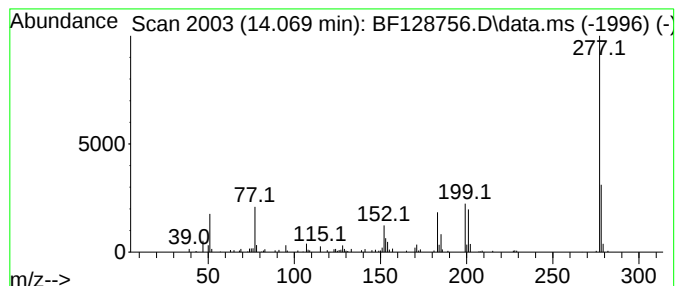
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
14.069	2.99 ng	113353	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
3			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	58
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
Data File : BF128756.D
Acq On : 10 Jun 2022 12:47
Operator : CG\JU
Sample : PB145444BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

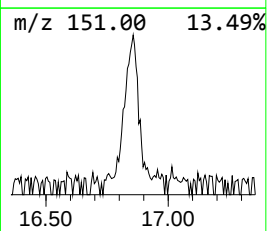
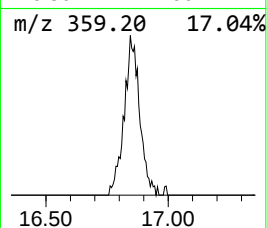
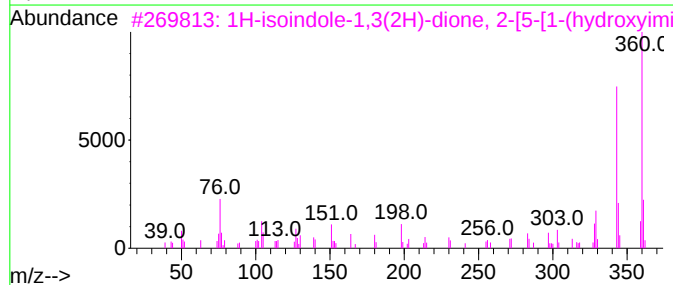
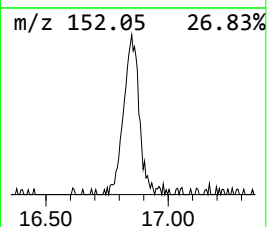
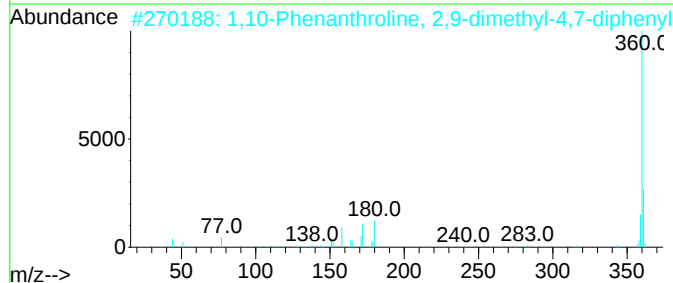
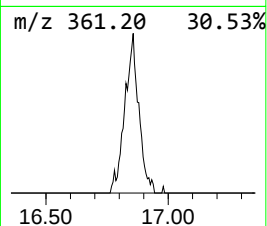
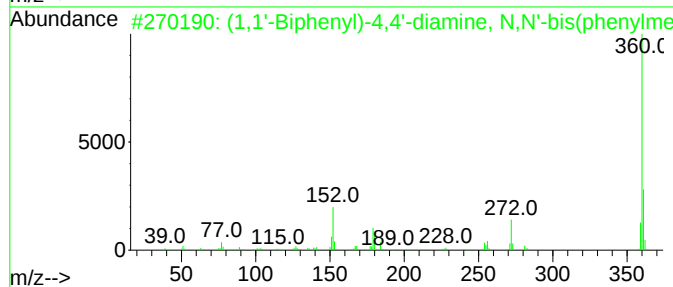
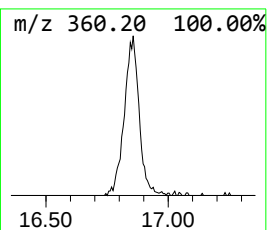
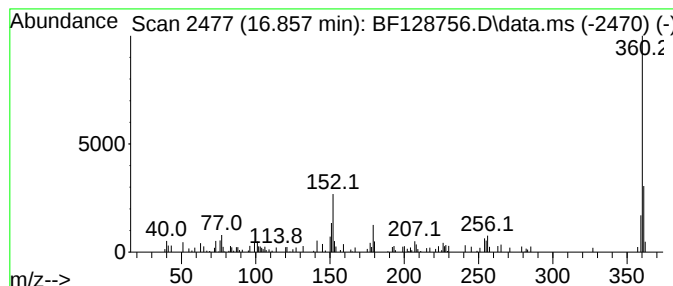
Instrument :
BNA_F
ClientSampleId :
PB145444BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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.		
16.857	6.02 ng	180701	Perylene-d12	15.439		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(2,2,2-trifluoroethyl)carbamate	360	C26H20N2	006311-48-4	94
2		1,10-Phenanthroline, 2,9-dimethyl-, 2,9-bis(2,2,2-trifluoroethyl)carbamate	360	C26H20N2	004733-39-5	58
3		1H-isoindole-1,3(2H)-dione, 2-[5-(2,2,2-trifluoroethyl)carbamoyl]-	360	C21H16N2O4	1000398-48-8	53
4		2-Cyclohexylamino-3-methyl(phenyl)carbamate	360	C23H24N2O2	134614-17-8	52
5		Benzaldehyde, 4-hydroxy-3,5-dimethoxy-, 2,2,2-trifluoroethylcarbamate	360	C18H20N2O6	014414-32-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
Data File : BF128756.D
Acq On : 10 Jun 2022 12:47
Operator : CG\JU
Sample : PB145444BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145444BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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...	14.069	3.0	ng	113353	5	13.974	759368	20.0
(1,1'-Biphenyl)...	16.857	6.0	ng	180701	6	15.439	600551	20.0