

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
 Data File : BF128647.D
 Acq On : 02 Jun 2022 19:38
 Operator : CG\JU
 Sample : PB145260BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145260BL

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: BF128647.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	540	543	557	rVB	3860997	3846281	69.75%	12.593%
2	6.492	710	715	731	rBV	3963688	3881034	70.38%	12.706%
3	6.822	767	771	774	rBV	981375	754426	13.68%	2.470%
4	7.392	861	868	870	rBV	2202181	2670465	48.43%	8.743%
5	8.104	984	989	993	rBV	1056921	974194	17.67%	3.190%
6	9.186	1166	1173	1176	rBV	5150137	4905515	88.96%	16.061%
7	9.863	1281	1288	1291	rBV	1349014	1138165	20.64%	3.726%
8	10.657	1416	1423	1426	rBV	3251900	3278490	59.46%	10.734%
9	11.351	1534	1541	1544	rBV	1424568	1220797	22.14%	3.997%
10	12.945	1805	1812	1815	rBV	5102032	5514066	100.00%	18.053%
11	13.992	1986	1990	1994	rBV	1253985	1076172	19.52%	3.523%
12	14.086	2000	2006	2013	rBV	170162	206864	3.75%	0.677%
13	15.457	2233	2239	2244	rBV	701500	846757	15.36%	2.772%
14	16.903	2470	2485	2503	rBV3	52234	230524	4.18%	0.755%

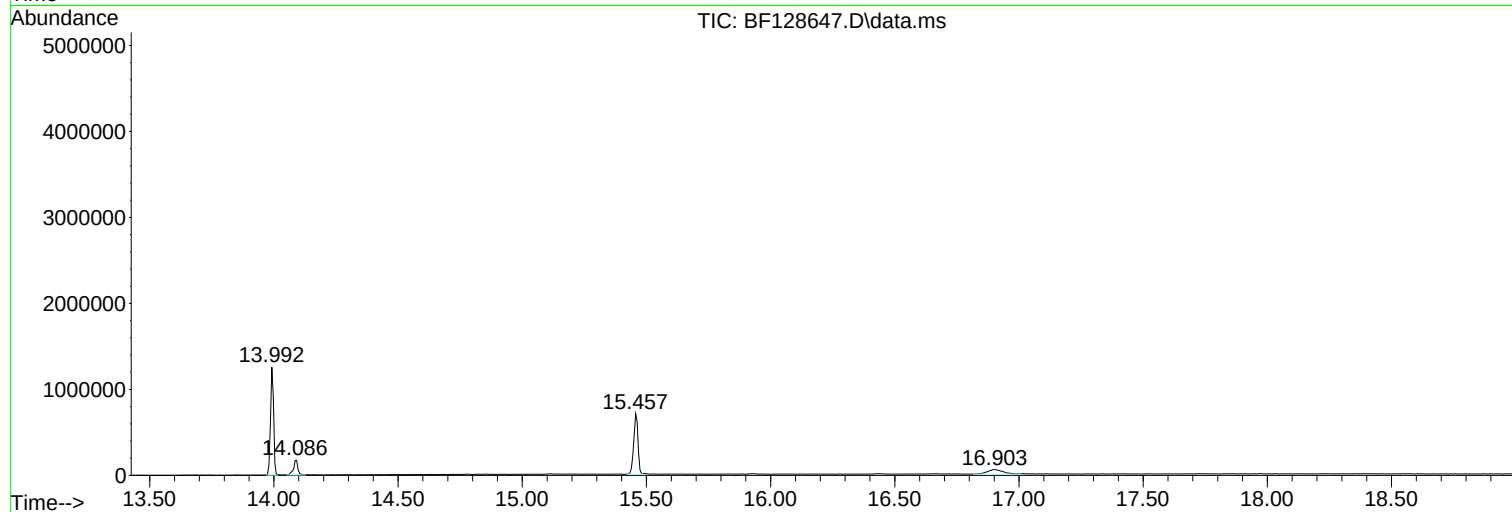
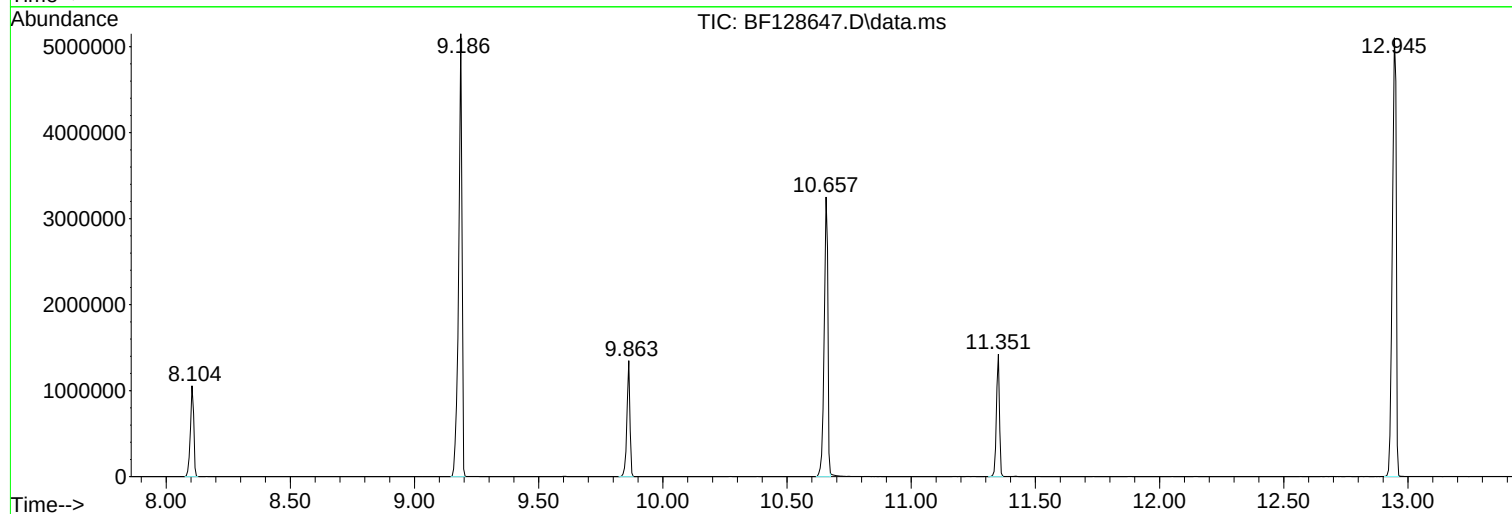
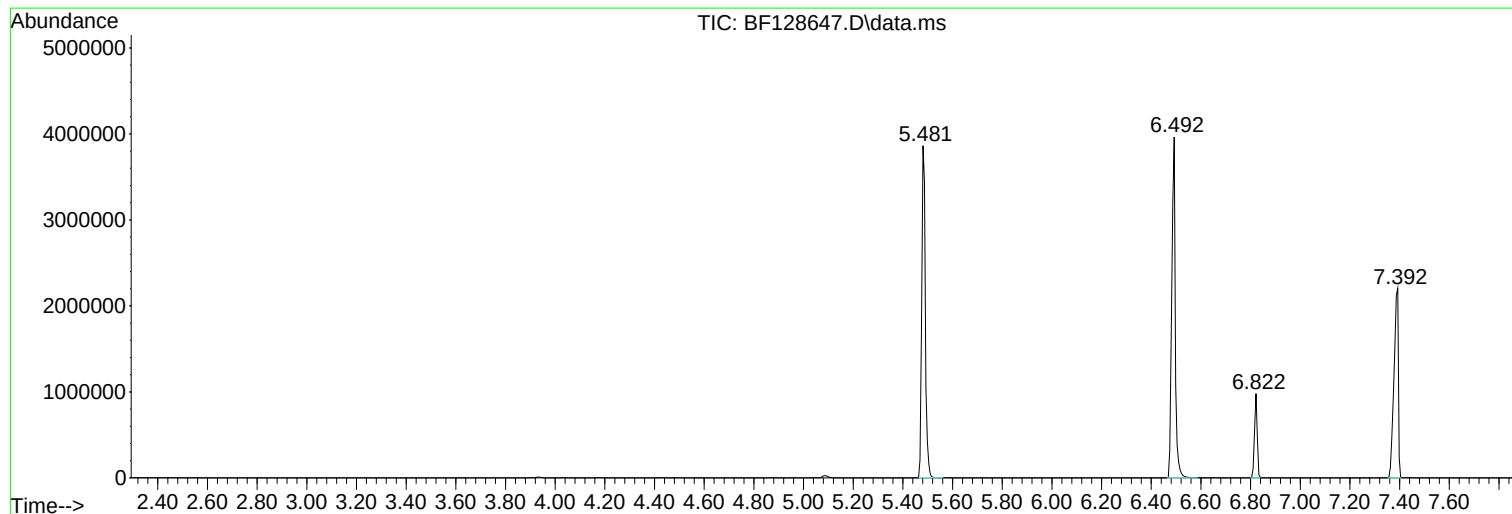
Sum of corrected areas: 30543750

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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



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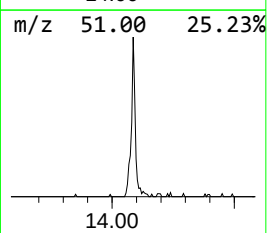
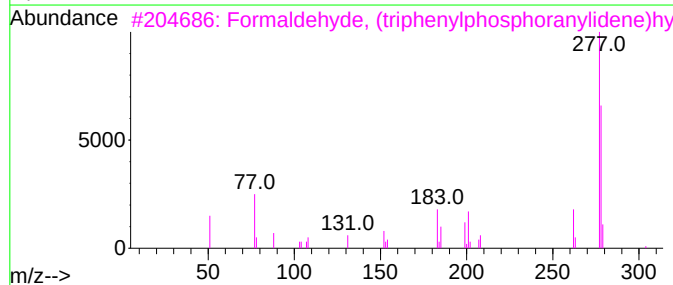
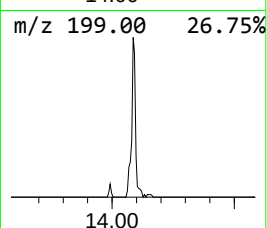
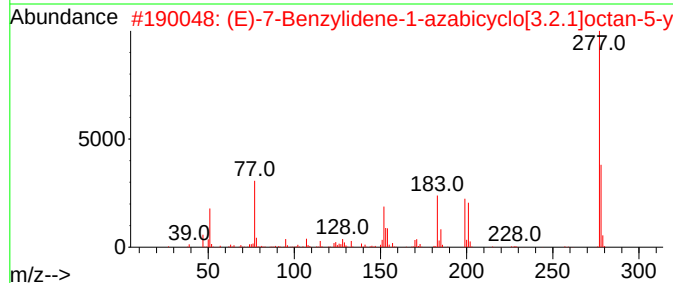
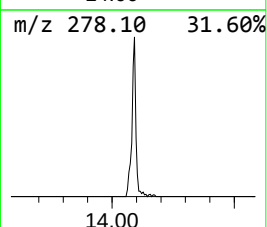
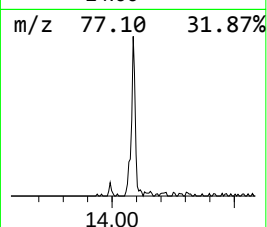
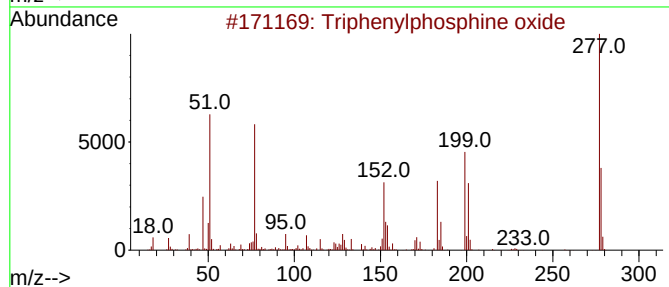
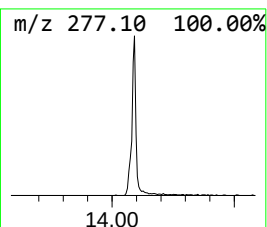
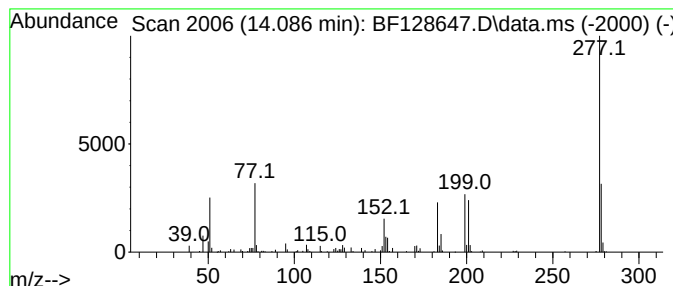
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	3.84 ng	206864	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	81
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37
5			Furo[3,2-c]quinoline, 8-bromo-2,...	277	C13H12BrNO	1000310-92-7	37



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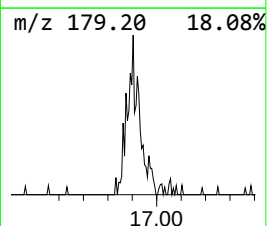
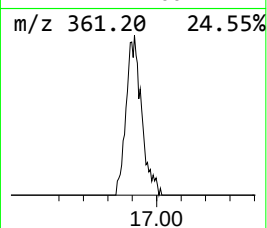
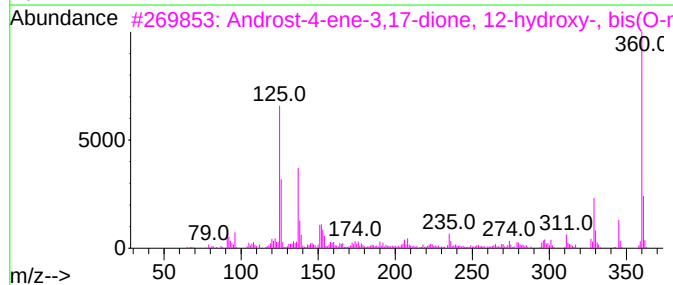
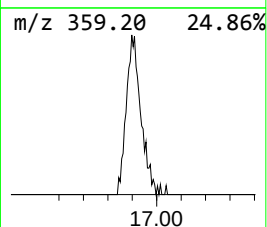
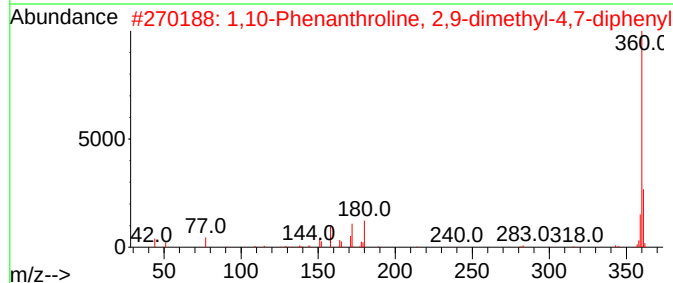
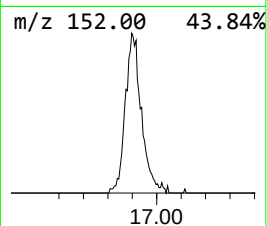
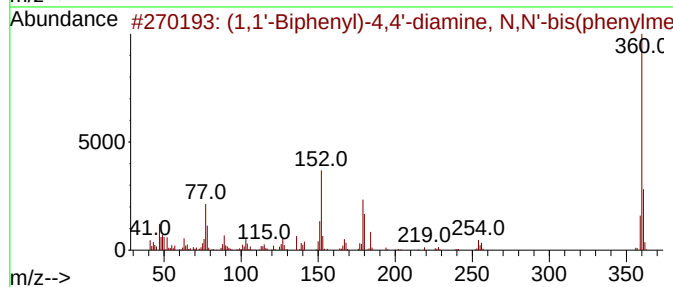
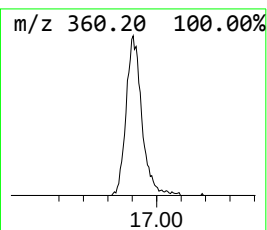
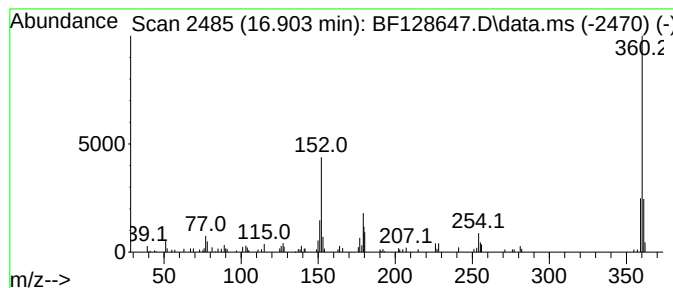
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.904	5.44 ng	230524	Perylene-d12	15.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
3	Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
4	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
5	Jaceidin	360	C18H16O8	010173-01-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	14.086	3.8	ng	206864	5	13.992	1076170	20.0
(1,1'-Biphenyl)...	16.904	5.4	ng	230524	6	15.457	846757	20.0