

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062322\
 Data File : BF128958.D
 Acq On : 23 Jun 2022 18:09
 Operator : CG\JU
 Sample : PB145722BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145722BL

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: BF128958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.369	520	524	543	rBV	3415100	3719366	71.67%	12.610%
2	6.387	692	697	700	rBV	3565599	3634083	70.03%	12.321%
3	6.722	751	754	763	rVB	936128	787825	15.18%	2.671%
4	7.298	846	852	855	rBV	2428363	2622422	50.53%	8.891%
5	8.010	968	973	976	rBV	1017971	1021836	19.69%	3.464%
6	9.086	1150	1156	1159	rBV	4495398	4728150	91.11%	16.031%
7	9.763	1265	1271	1274	rBV	1411223	1197664	23.08%	4.061%
8	10.557	1400	1406	1409	rBV	2874642	2729669	52.60%	9.255%
9	11.251	1519	1524	1527	rBV	1361481	1279001	24.65%	4.336%
10	12.845	1789	1795	1798	rBV	4697234	5189377	100.00%	17.594%
11	13.892	1969	1973	1977	rBV	1320122	1128341	21.74%	3.826%
12	13.980	1983	1988	1994	rBV	113788	129436	2.49%	0.439%
13	15.327	2212	2217	2223	rBV	790796	966394	18.62%	3.277%
14	15.745	2284	2288	2295	rVB	38730	64835	1.25%	0.220%
15	16.221	2364	2369	2376	rVB3	34640	59022	1.14%	0.200%
16	16.433	2393	2405	2420	rVB3	55587	237210	4.57%	0.804%

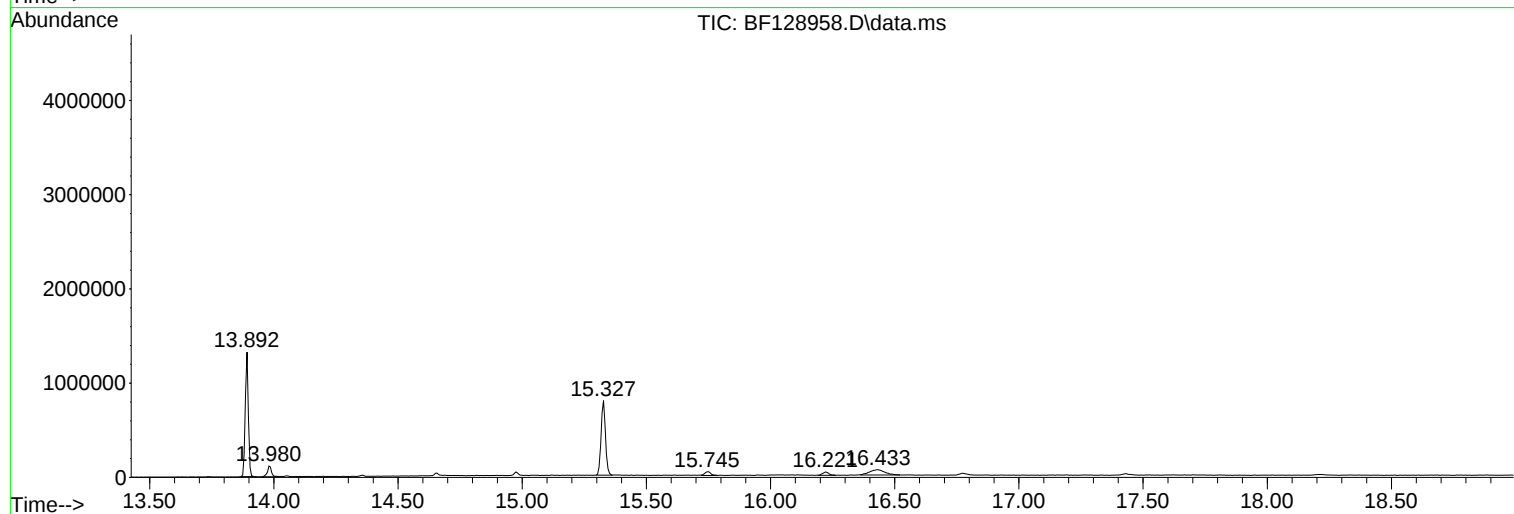
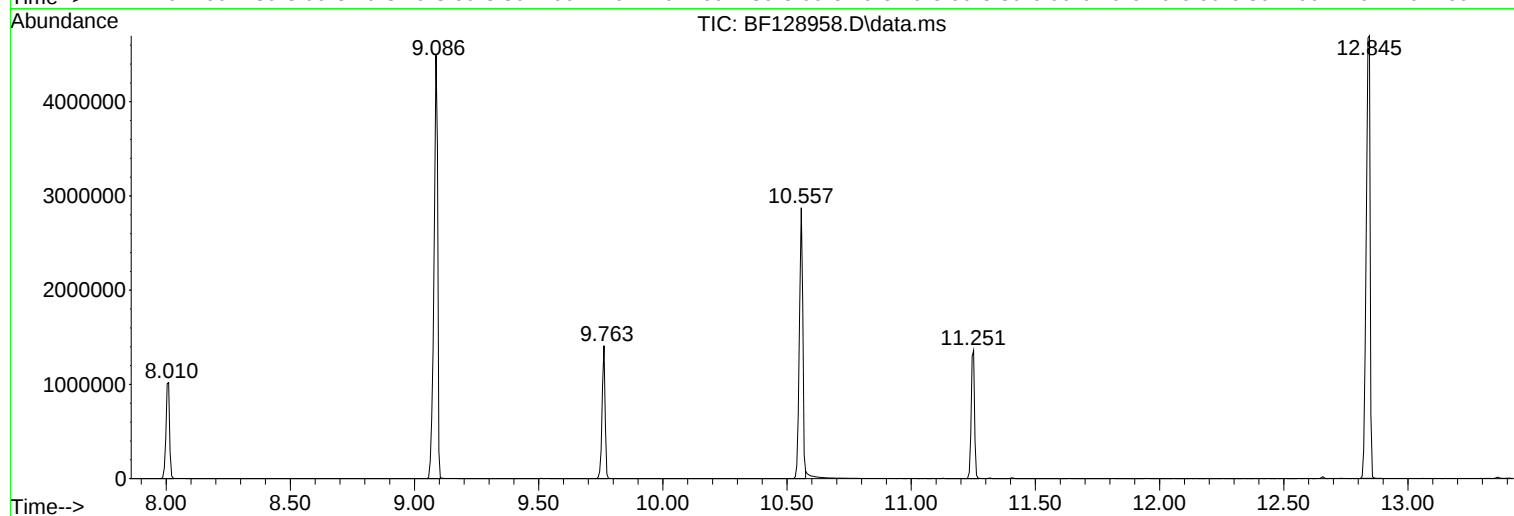
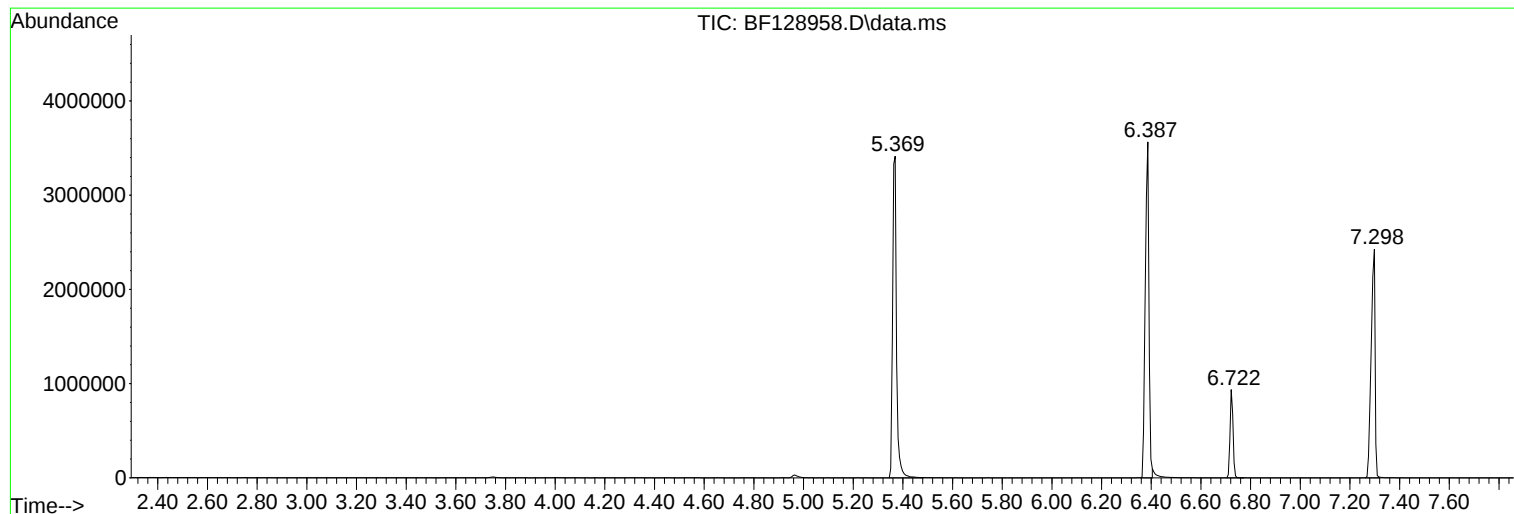
Sum of corrected areas: 29494631

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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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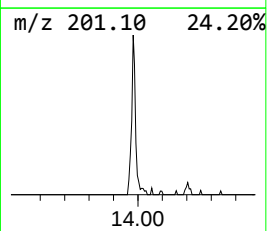
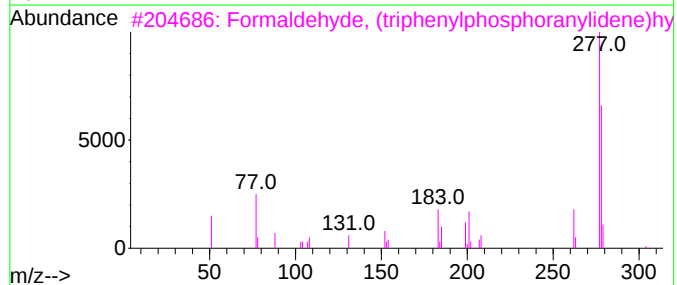
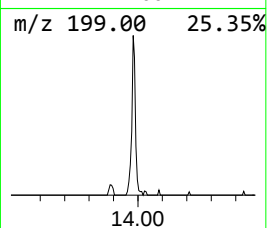
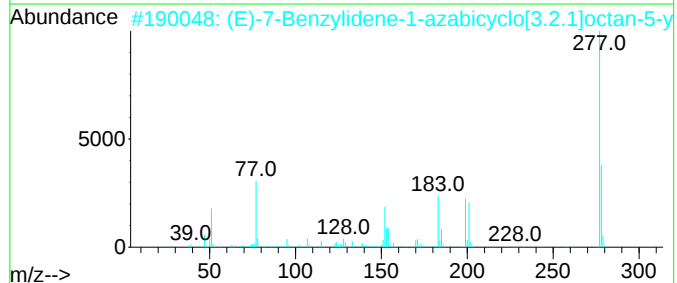
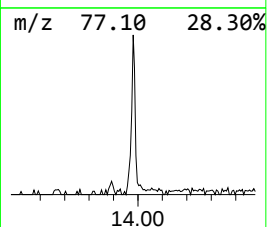
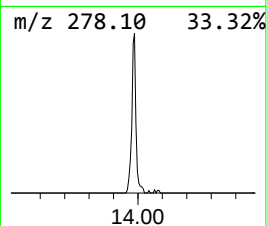
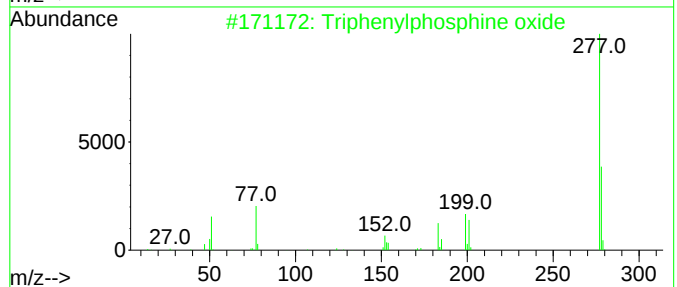
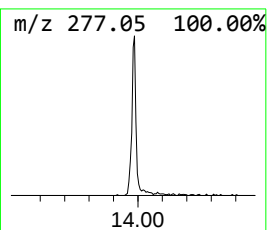
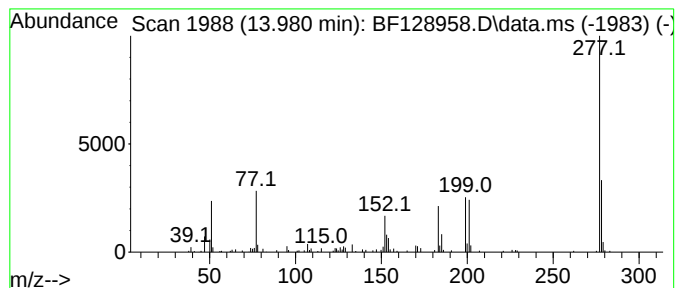
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.980	2.29 ng	129436	Chrysene-d12	13.892

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			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	25



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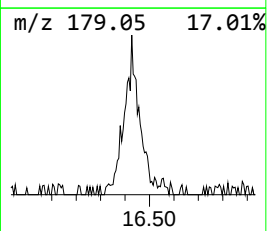
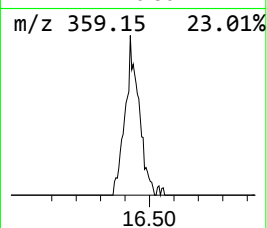
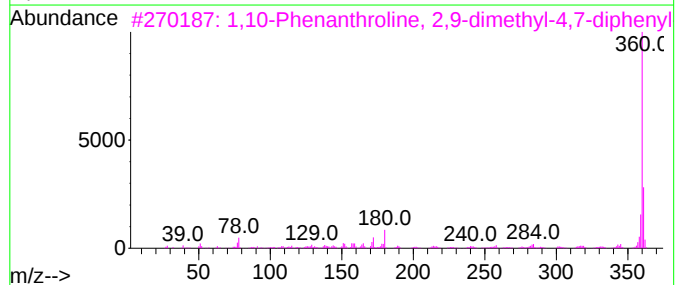
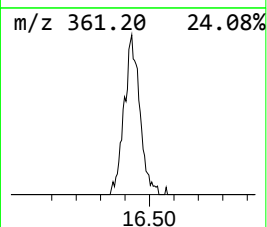
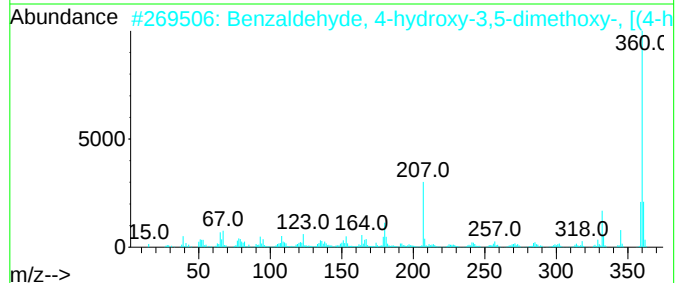
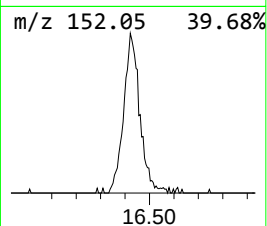
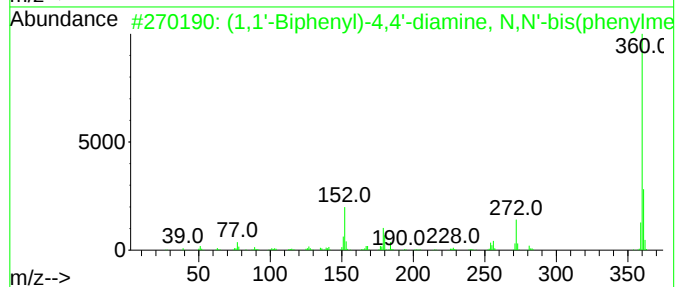
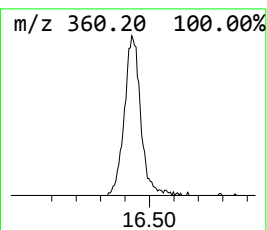
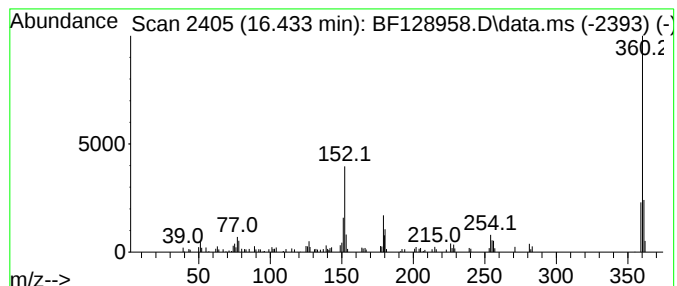
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.433	4.91 ng	237210	Perylene-d12	15.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	47
5			1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	13.980	2.3	ng	129436	5	13.892	1128340	20.0
(1,1'-Biphenyl)...	16.433	4.9	ng	237210	6	15.327	966394	20.0