

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
 Data File : BF126513.D
 Acq On : 6 Jan 2022 11:21
 Operator : JU/CG
 Sample : PB141826BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB141826BL

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-BF122921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126513.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.010	493	497	506	rBB	26884	38147	1.22%	0.183%
2	5.398	558	563	566	rBV	2944653	3095201	98.92%	14.881%
3	6.416	730	736	738	rBV	2590949	3128843	100.00%	15.043%
4	6.775	793	797	801	rBV	815844	648260	20.72%	3.117%
5	7.339	887	893	896	rBV	1899654	2109377	67.42%	10.141%
6	8.057	1010	1015	1019	rBV	943227	897734	28.69%	4.316%
7	9.139	1193	1199	1202	rBV	3110625	3068904	98.08%	14.755%
8	9.816	1309	1314	1317	rBV	1085522	921335	29.45%	4.430%
9	10.604	1443	1448	1451	rBV	1925747	1774566	56.72%	8.532%
10	11.298	1562	1566	1570	rBV	1059847	874502	27.95%	4.204%
11	12.892	1832	1837	1840	rBV	2770549	2666896	85.24%	12.822%
12	13.810	1989	1993	1998	rVB	62115	64779	2.07%	0.311%
13	13.939	2011	2015	2018	rBV	677493	651382	20.82%	3.132%
14	14.033	2026	2031	2038	rBV	148894	159428	5.10%	0.766%
15	15.374	2253	2259	2263	rBV	440584	529044	16.91%	2.544%
16	15.415	2263	2266	2271	rVB	25039	31941	1.02%	0.154%
17	16.321	2415	2420	2428	rVB3	21905	37759	1.21%	0.182%
18	16.562	2449	2461	2474	rBV5	25264	101515	3.24%	0.488%

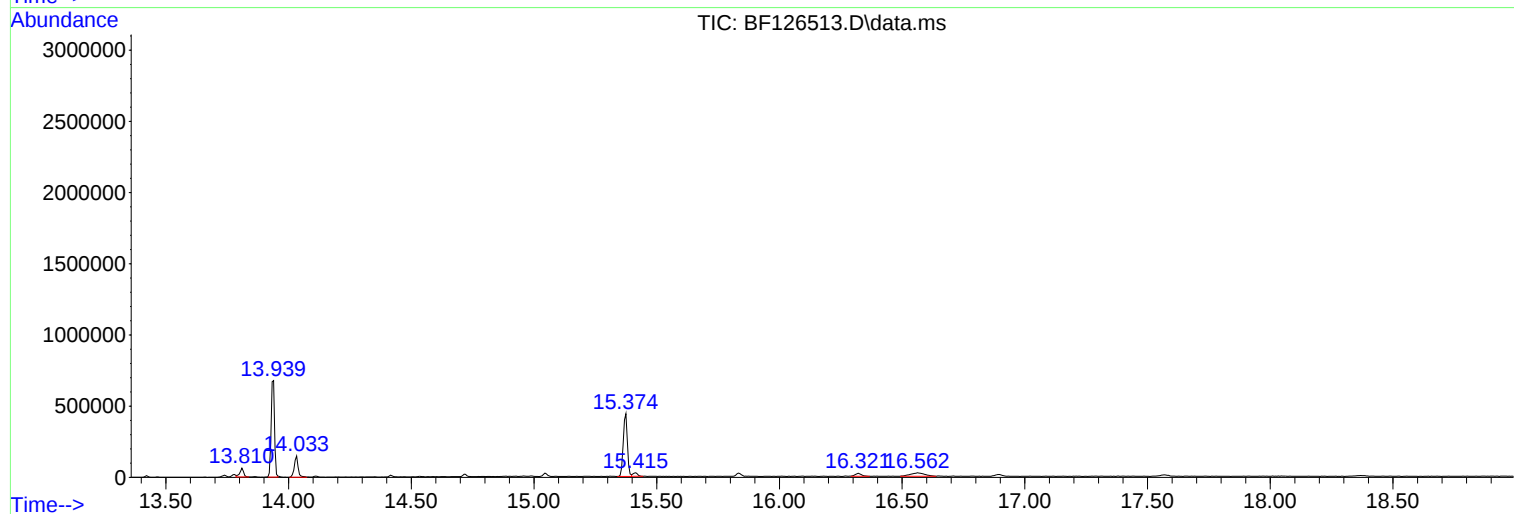
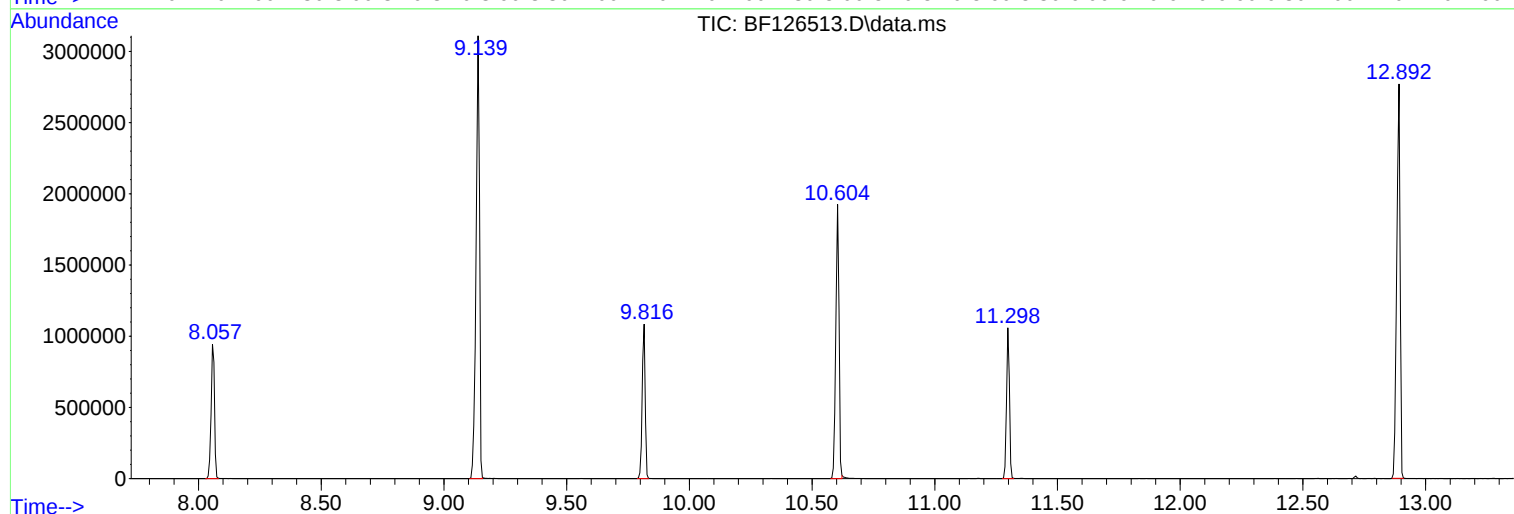
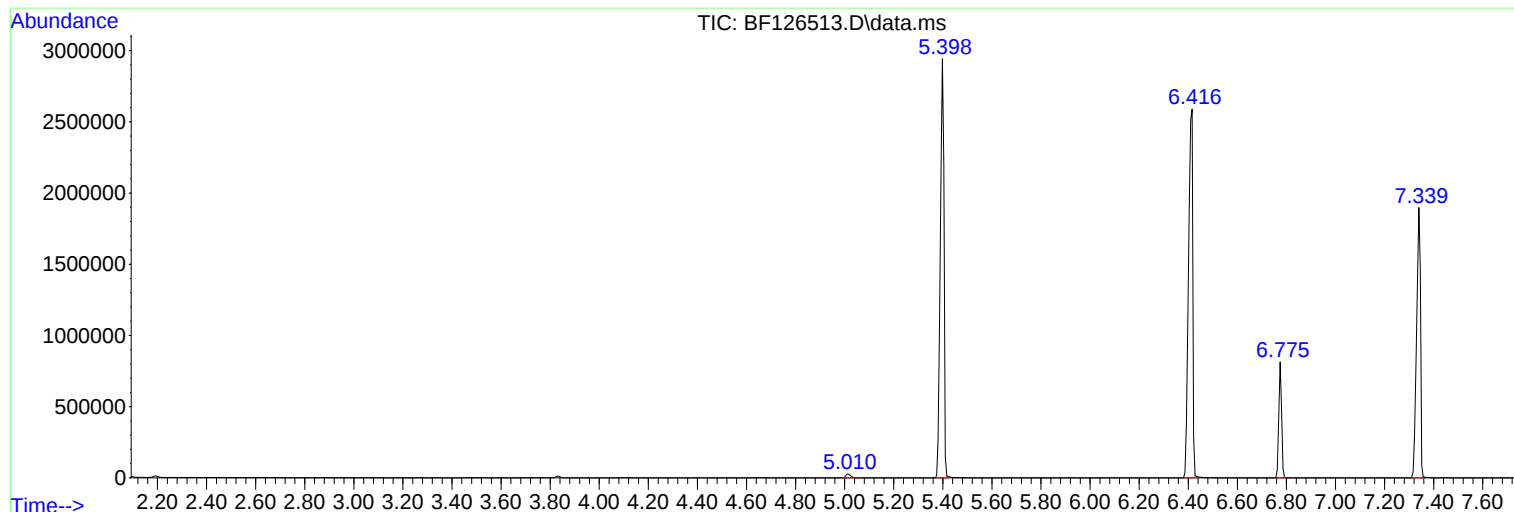
Sum of corrected areas: 20799613

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.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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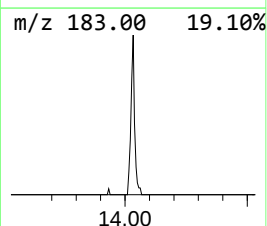
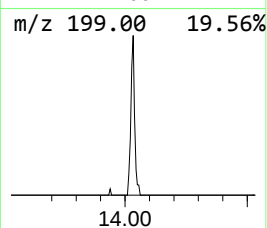
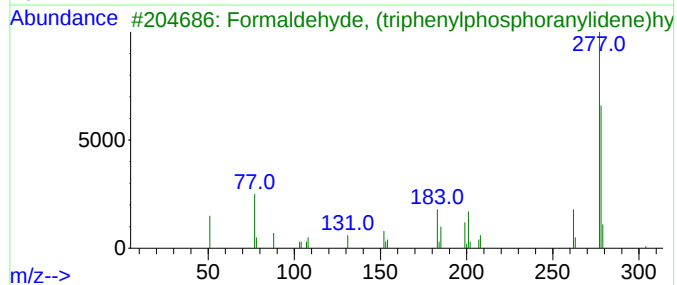
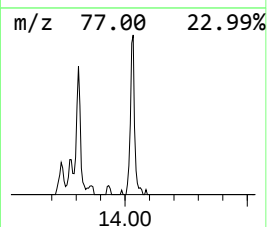
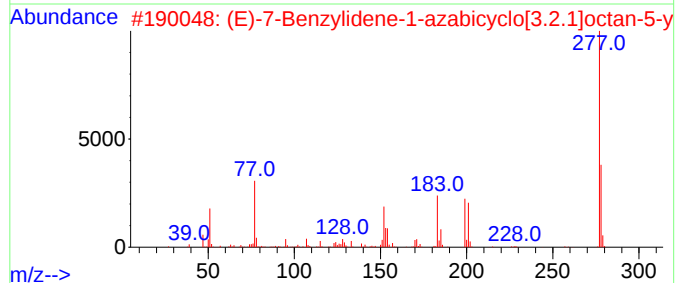
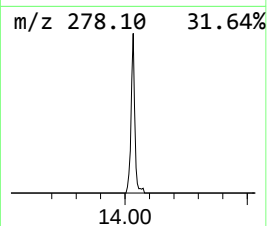
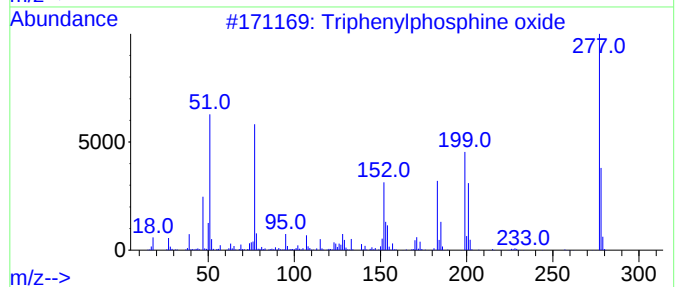
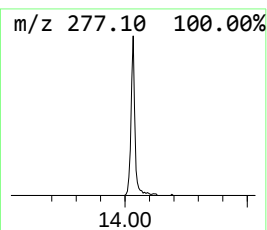
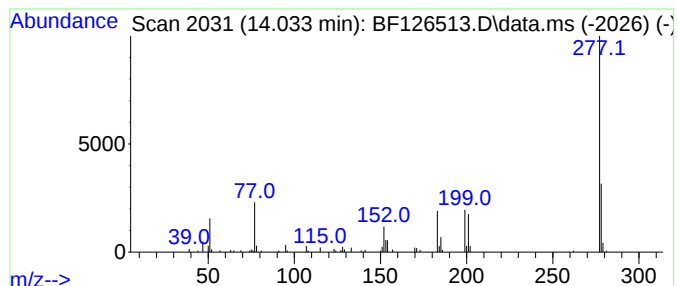
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.033	4.90 ng	159428	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	40
5			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	17



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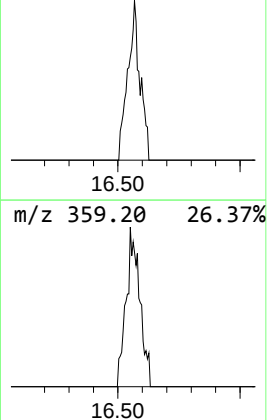
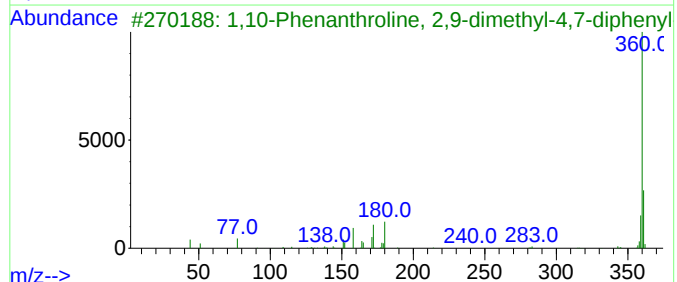
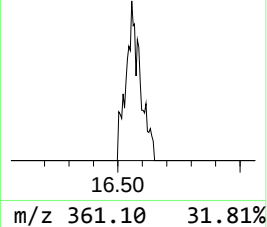
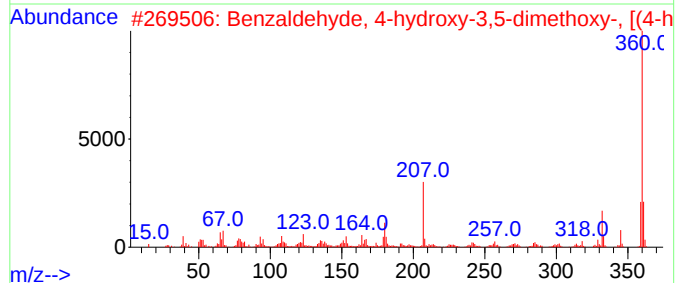
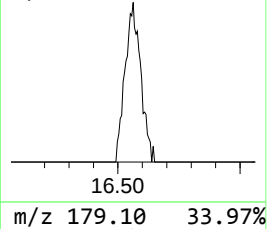
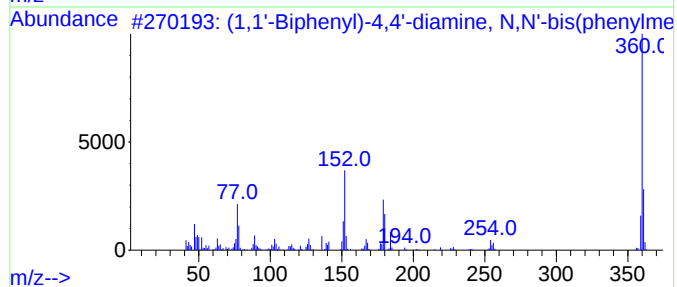
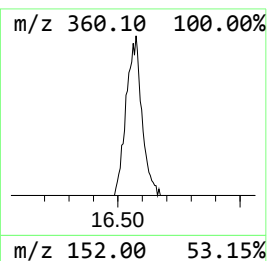
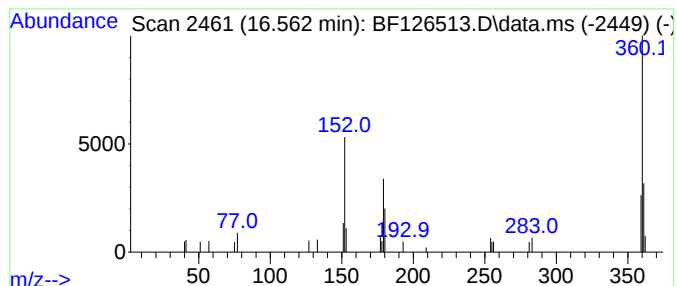
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.562	3.84 ng	101515	Perylene-d12	15.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(4-chlorophenyl)	360	C26H20N2	006311-48-4	93
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxy	360	C18H20N2O6	014414-32-5	50
3	1,10-Phenanthroline, 2,9-dimethyl	360	C26H20N2	004733-39-5	47
4	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-5-en-2-ylidene)	360	C20H13B06	1000150-23-7	43
5	4-Amino-3-[3-(trifluoromethyl)phenyl]phenylboronic acid	360	C14H15F3N2O2SSi	1010500-98-0	43



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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...	14.033	4.9	ng	159428	5	13.939	651382	20.0
(1,1'-Biphenyl)...	16.562	3.8	ng	101515	6	15.374	529044	20.0