

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082522\
 Data File : BF129995.D
 Acq On : 25 Aug 2022 12:23
 Operator : CG\JU
 Sample : PB147052BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB147052BL

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	526	530	550	rBV	3906174	4119684	80.57%	13.596%
2	6.416	698	702	705	rBV	3921101	4017760	78.58%	13.260%
3	6.751	756	759	768	rBV	868282	785507	15.36%	2.592%
4	7.328	852	857	860	rBV	2720965	2658888	52.00%	8.775%
5	8.033	973	977	988	rBV	1131735	1063788	20.80%	3.511%
6	9.110	1154	1160	1163	rBV	5308505	5113229	100.00%	16.875%
7	9.786	1271	1275	1279	rBV	1400565	1234475	24.14%	4.074%
8	10.586	1407	1411	1414	rBV	3675905	3150473	61.61%	10.398%
9	11.280	1525	1529	1537	rBV	1323252	1206210	23.59%	3.981%
10	12.863	1793	1798	1801	rBV	5563855	5001419	97.81%	16.506%
11	13.921	1975	1978	1985	rBV	1008802	945348	18.49%	3.120%
12	14.010	1987	1993	1998	rBV	145486	161311	3.15%	0.532%
13	15.368	2221	2224	2234	rVB	578341	711205	13.91%	2.347%
14	16.545	2417	2424	2441	rVB4	28932	130672	2.56%	0.431%

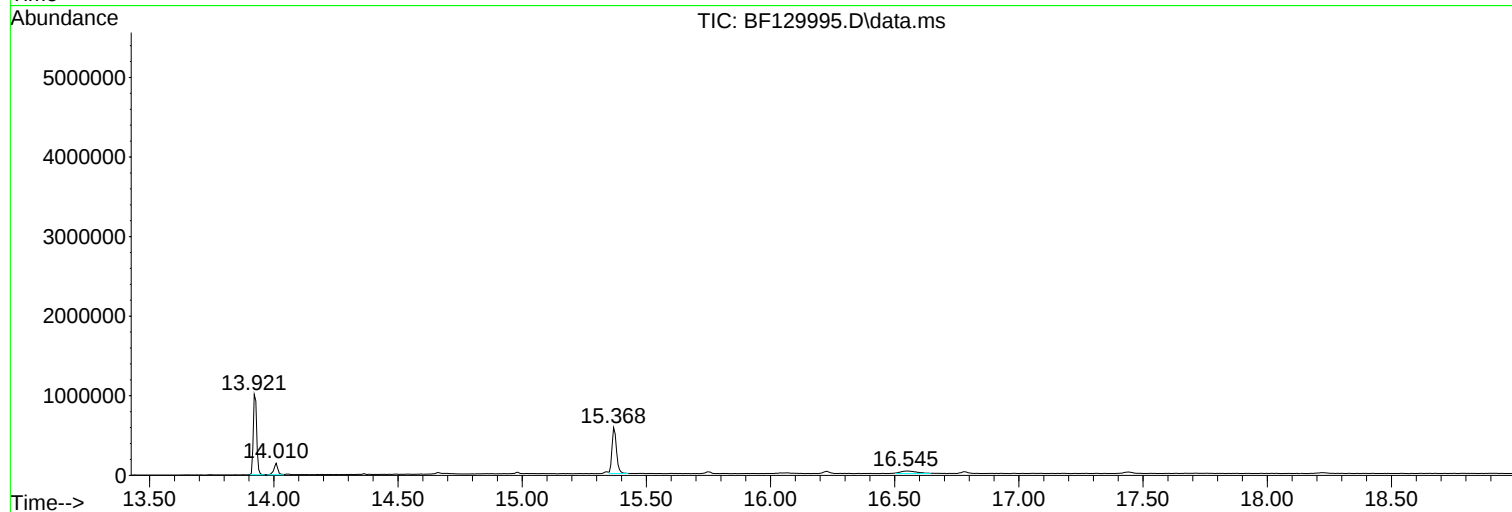
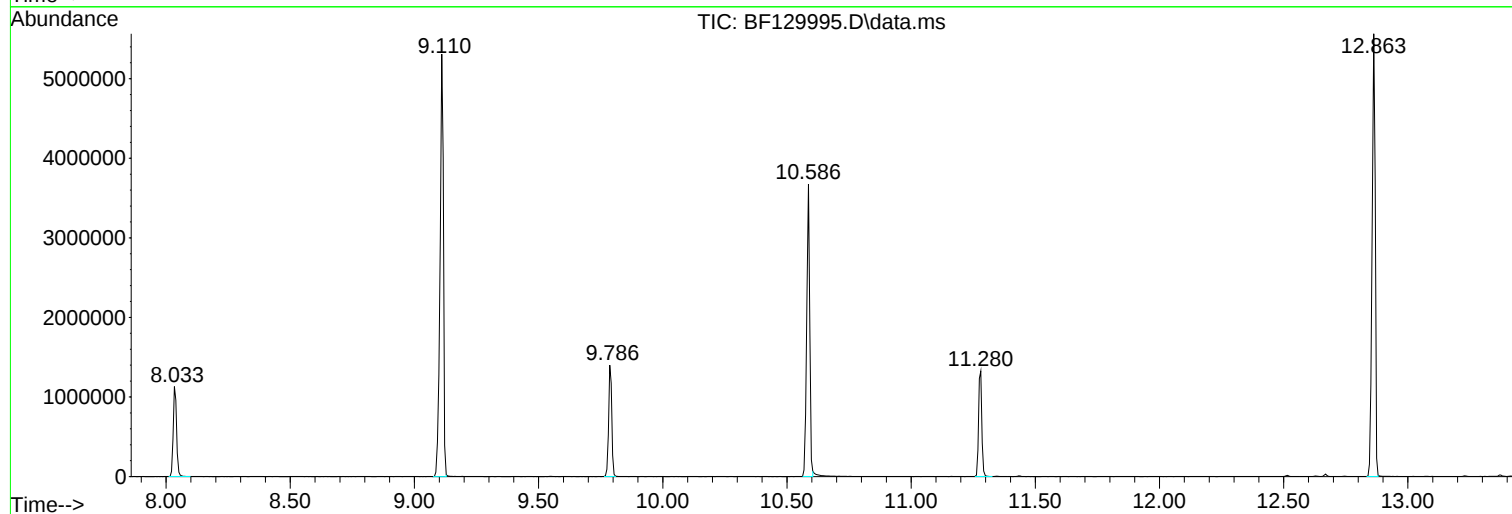
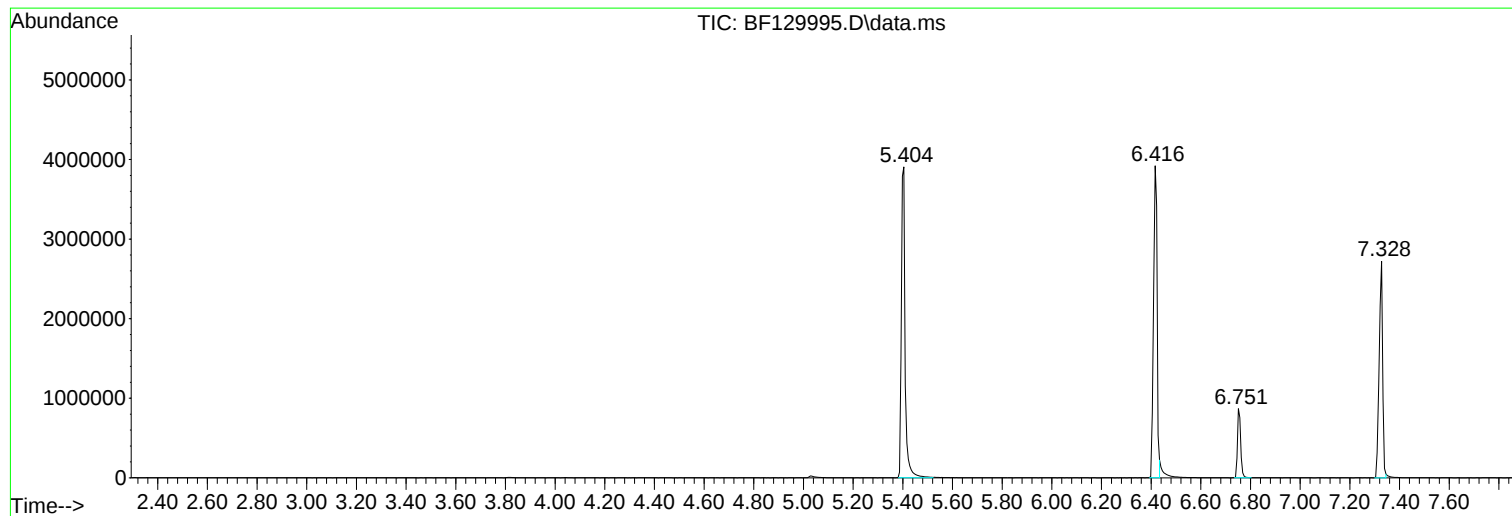
Sum of corrected areas: 30299969

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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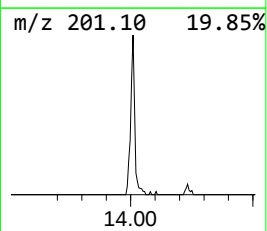
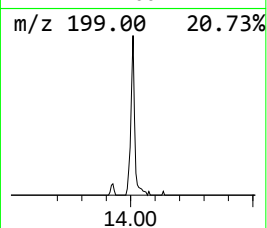
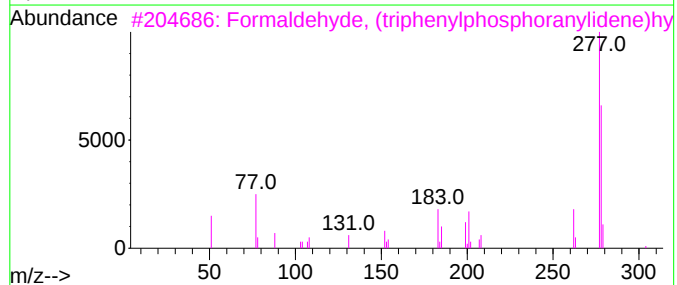
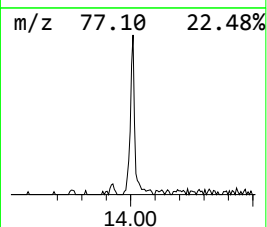
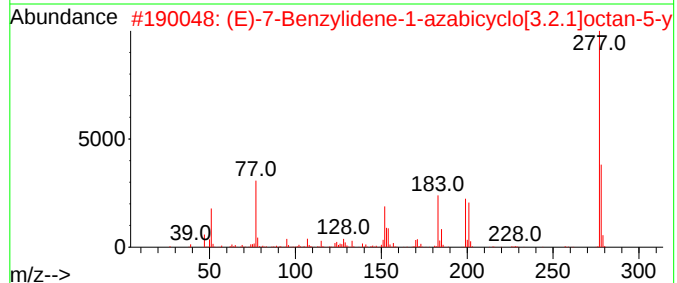
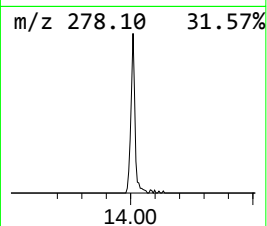
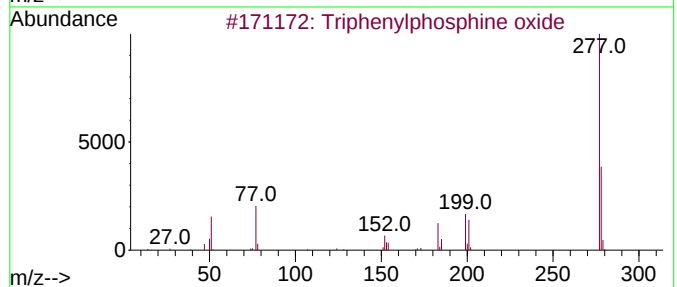
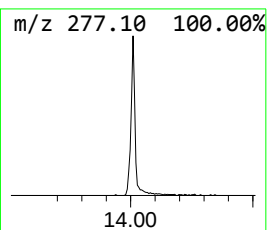
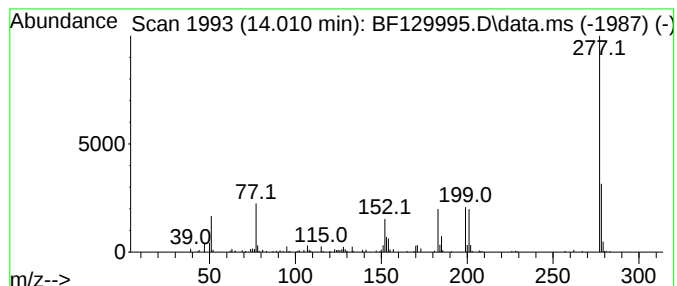
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.010	3.41 ng	161311	Chrysene-d12	13.921

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	76
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	64
4			Vanadium, cycloheptatrienyl-(pen...]	277	C17H22V	1000155-20-5	43
5			Cobalt,(.eta.<5>-2,4-cyclopentad...]	277	C16H15BCo	036682-12-9	23



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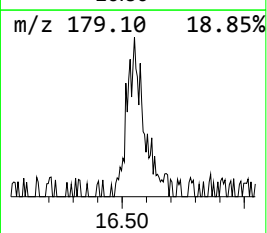
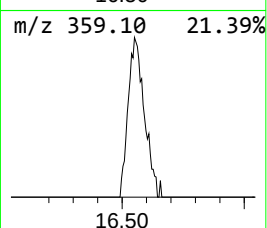
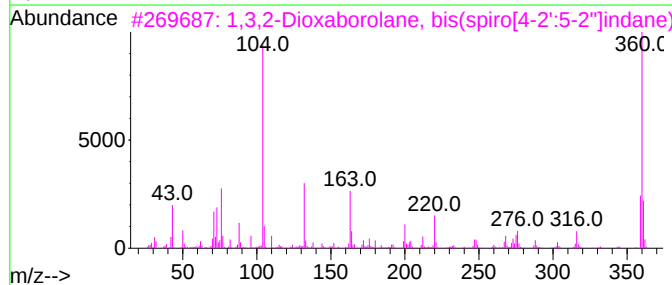
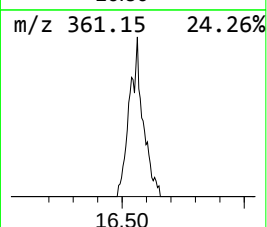
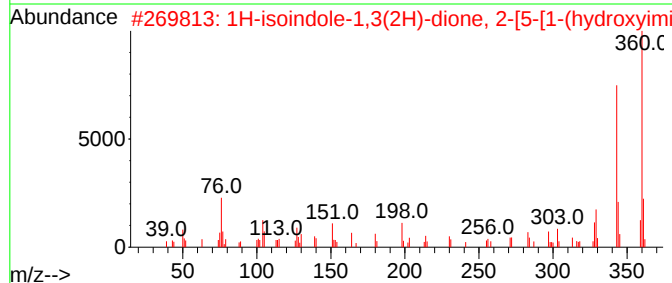
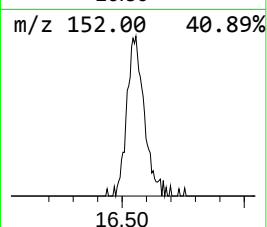
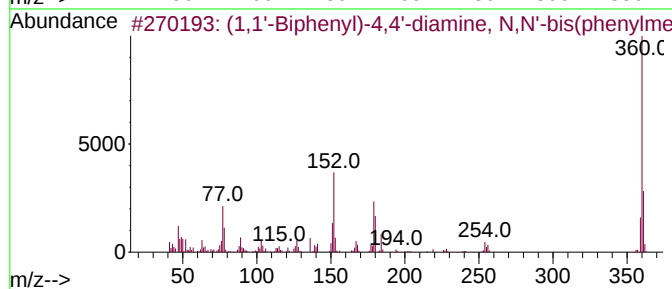
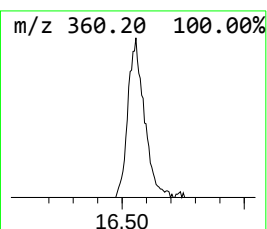
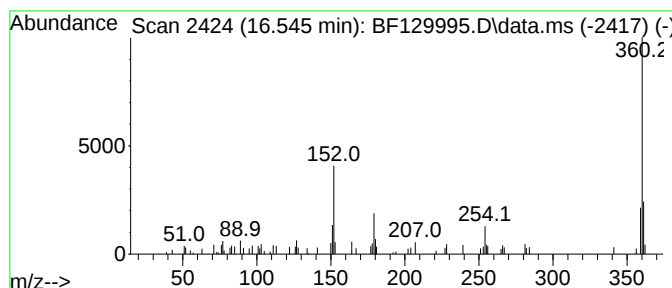
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.545	3.67 ng	130672	Perylene-d12	15.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	87
2	1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47
3	1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13BO6	1000150-23-7	47
4	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
5	Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	14.010	3.4	ng	161311	5	13.921	945348	20.0
(1,1'-Biphenyl)...	16.545	3.7	ng	130672	6	15.368	711205	20.0