

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF113022\
 Data File : BF131467.D
 Acq On : 30 Nov 2022 10:35
 Operator : CG\JU
 Sample : PB149334BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149334BL

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-BF112122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	28	34	39	rVB	73707	96514	2.54%	0.403%
2	5.175	520	525	535	rBV	535143	733574	19.27%	3.066%
3	5.569	586	592	595	rBV	3046464	3104198	81.54%	12.975%
4	6.569	756	762	765	rBV	2693443	3056943	80.30%	12.778%
5	6.945	822	826	829	rBV	820027	637001	16.73%	2.663%
6	7.510	916	922	925	rBV	1761007	1992600	52.34%	8.329%
7	8.234	1040	1045	1049	rBV	944348	840582	22.08%	3.514%
8	9.316	1223	1229	1232	rBV	3447943	3540624	93.01%	14.799%
9	10.004	1340	1346	1349	rBV	1033618	974519	25.60%	4.073%
10	10.798	1475	1481	1484	rBV	2329406	2251333	59.14%	9.410%
11	11.498	1596	1600	1603	rBV	1208816	1013755	26.63%	4.237%
12	13.098	1867	1872	1875	rBV	4000277	3806892	100.00%	15.912%
13	14.151	2047	2051	2055	rBV	888788	872173	22.91%	3.646%
14	14.245	2062	2067	2074	rBV	177320	208513	5.48%	0.872%
15	15.686	2307	2312	2327	rBV	491220	659290	17.32%	2.756%
16	17.845	2663	2679	2689	rBV5	28153	135830	3.57%	0.568%

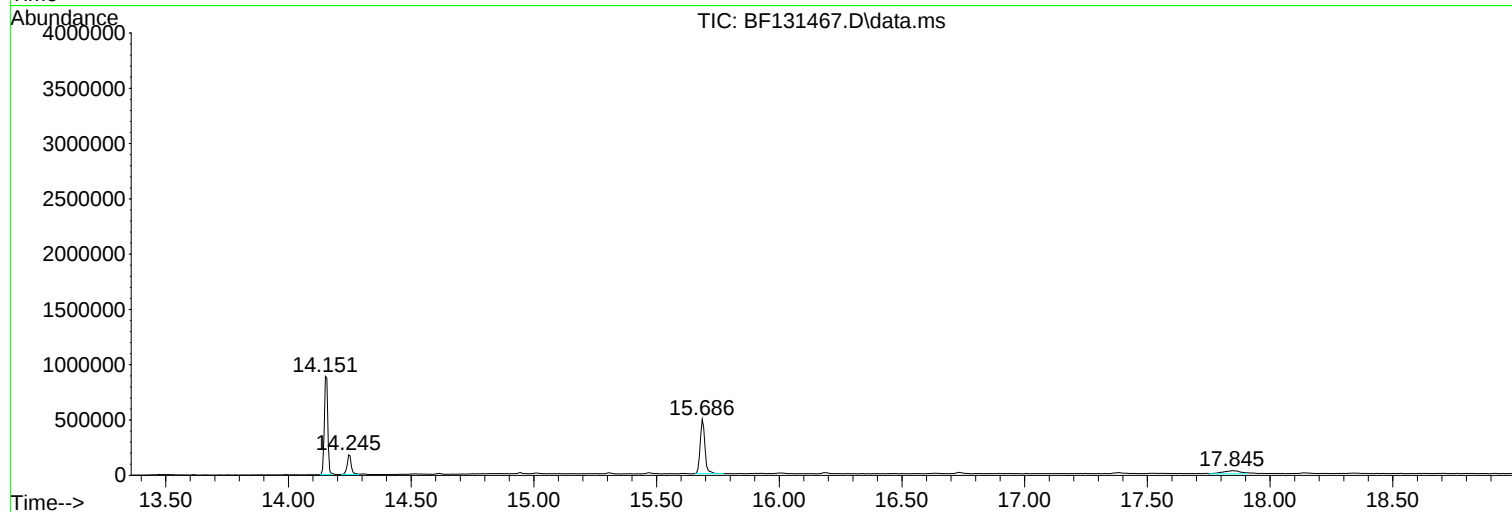
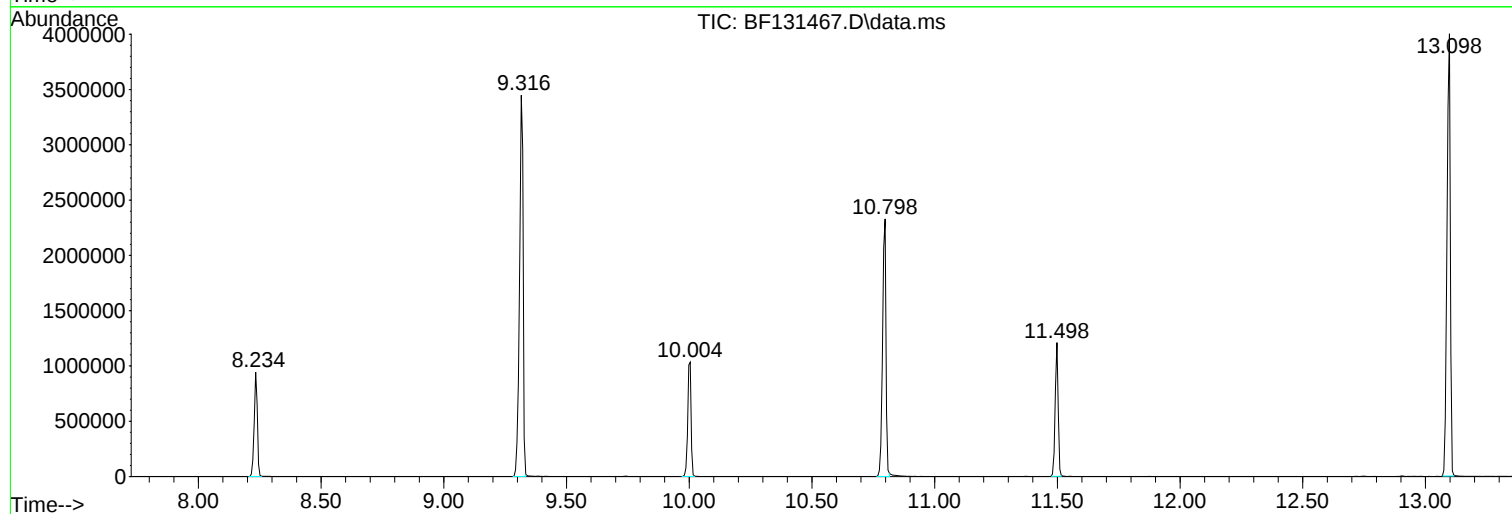
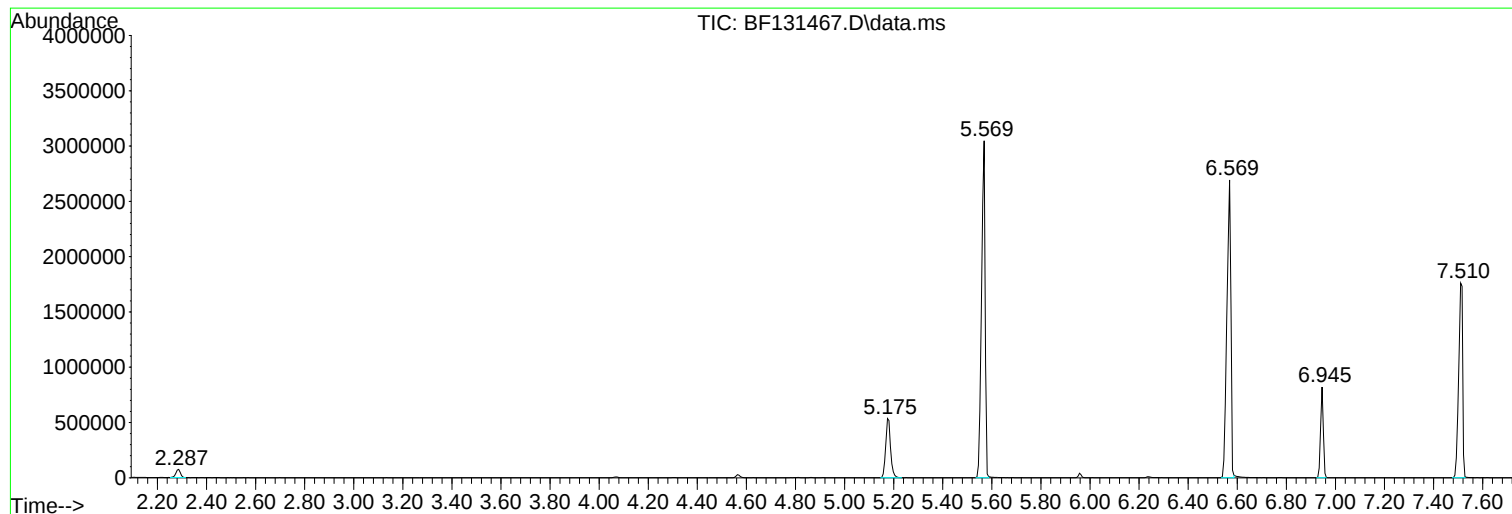
Sum of corrected areas: 23924341

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.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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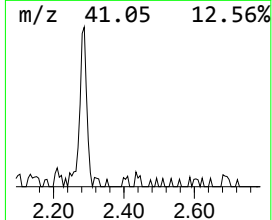
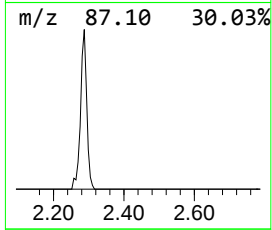
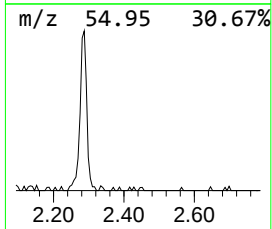
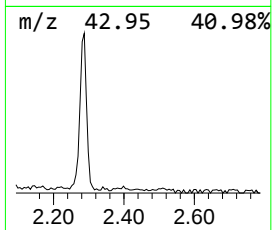
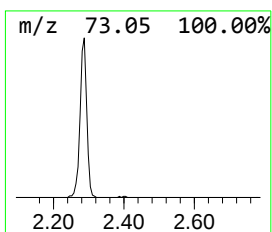
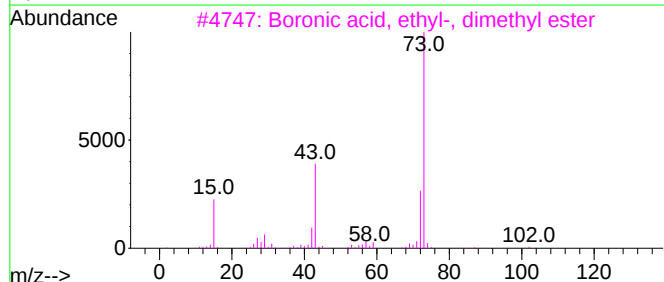
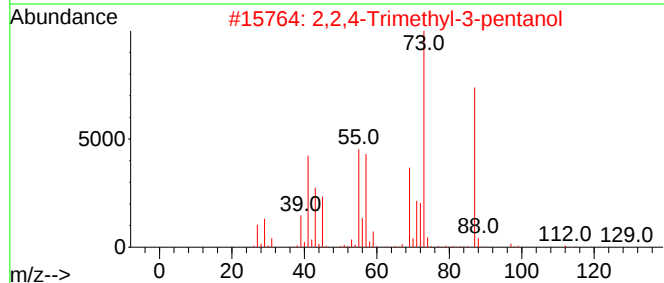
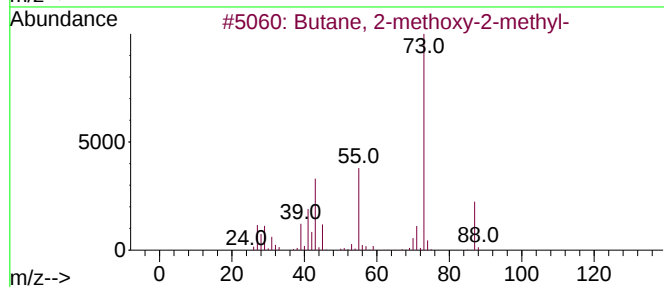
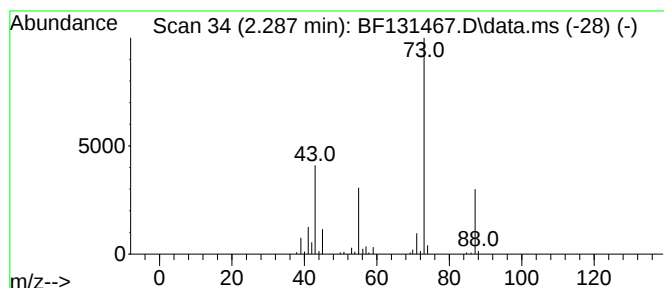
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	3.03 ng	96514	1,4-Dichlorobenzene-d4	6.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Boronic acid, ethyl-, dimethyl e...	102	C4H11B02	007318-82-3	12
4			Borane, dimethoxy-	74	C2H7B02	004542-61-4	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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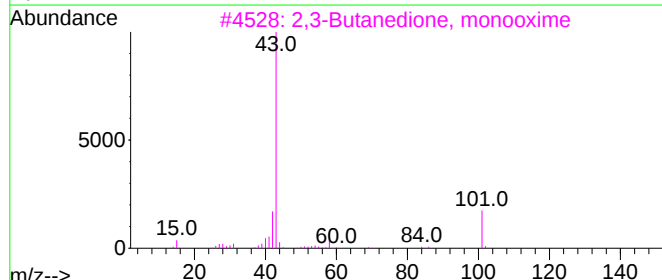
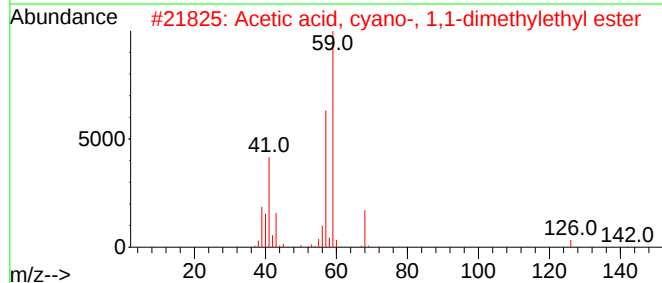
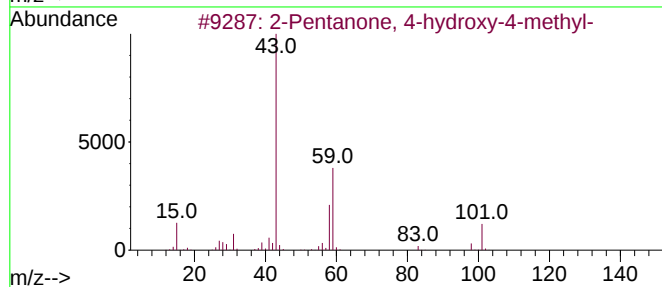
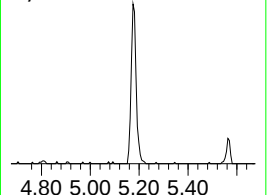
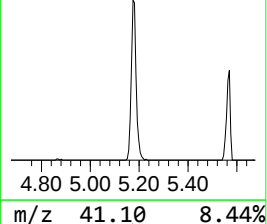
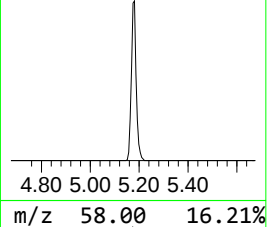
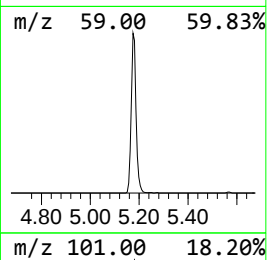
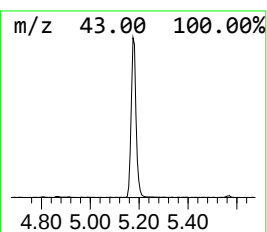
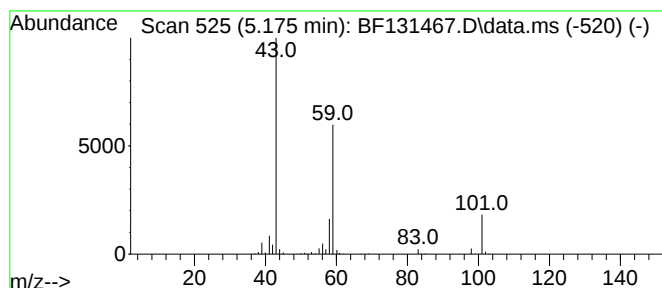
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.175	23.03 ng	733574	1,4-Dichlorobenzene-d4	6.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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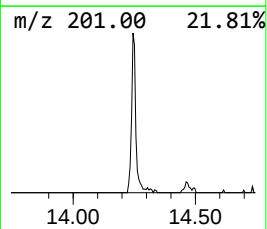
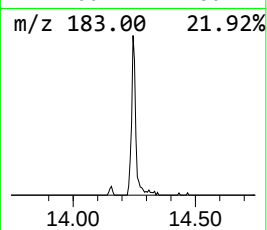
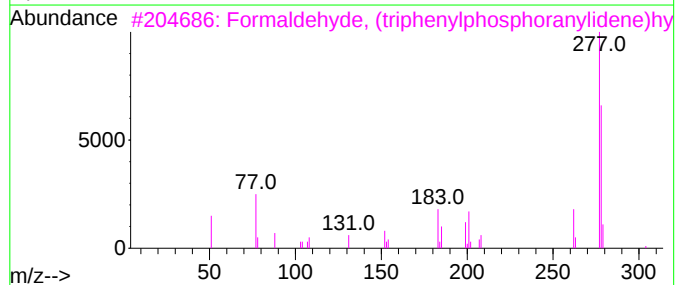
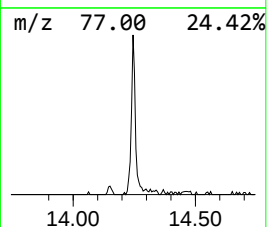
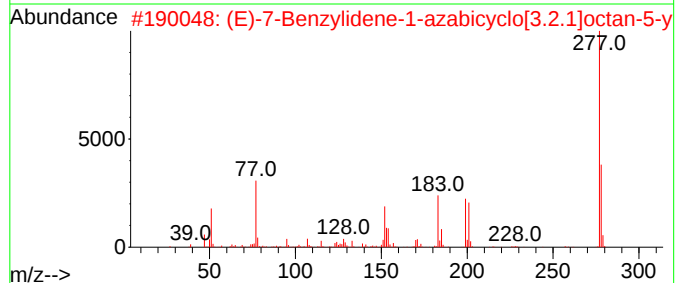
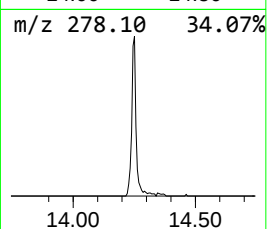
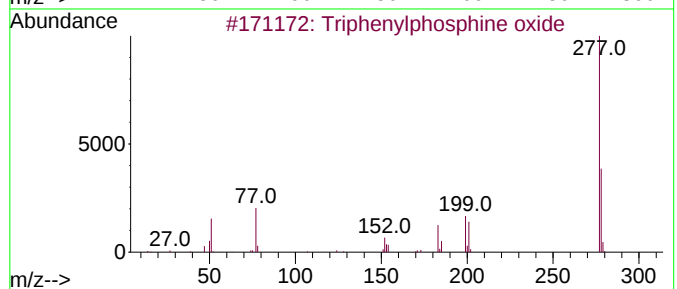
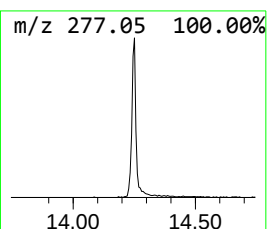
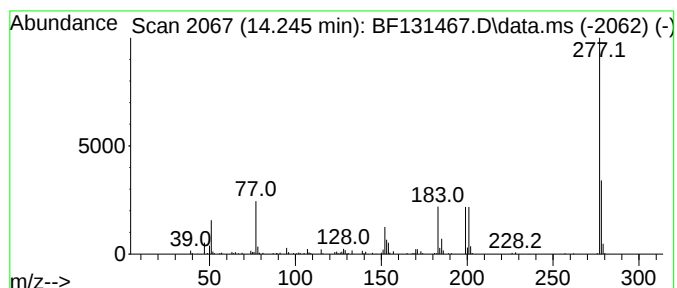
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.245	4.78 ng	208513	Chrysene-d12	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	53
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19N03Si	072101-35-0	25
5			2-Indolinone, 2TMS derivative	277	C14H23N0Si2	010416-65-6	9



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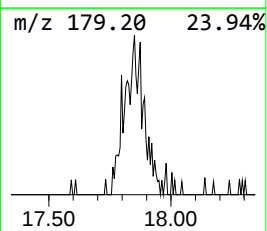
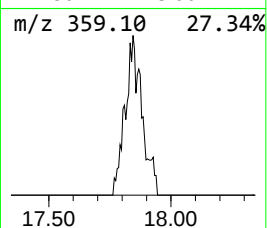
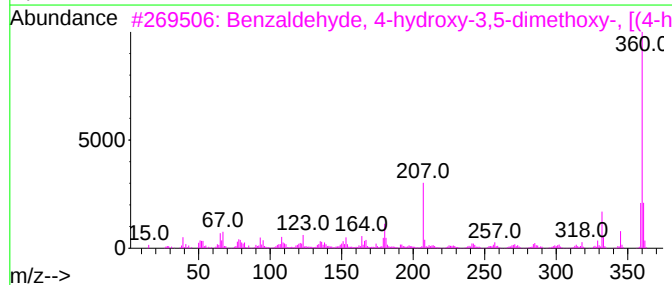
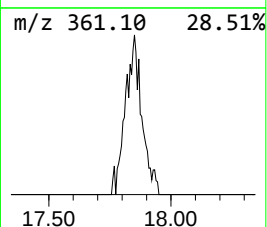
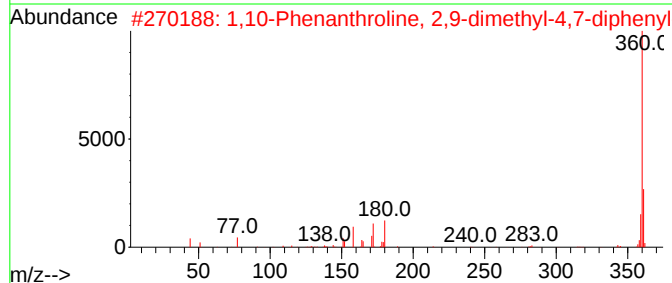
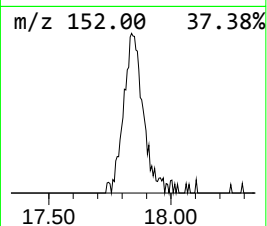
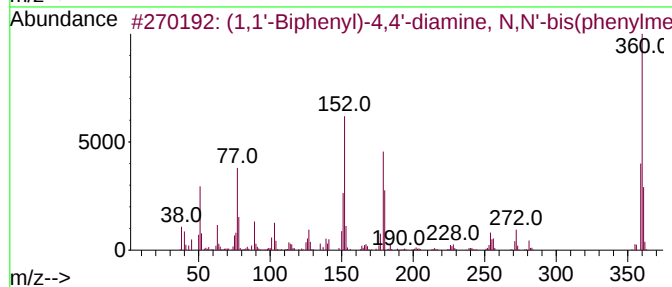
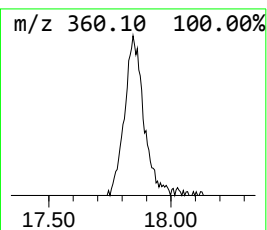
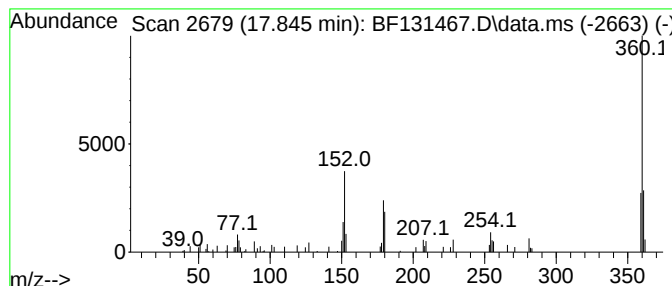
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Peak Number 4 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.845	4.12 ng	135830	Perylene-d12	15.686

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	52
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.287	3.0	ng	96514	1	6.945	637001	20.0
2-Pentanone, 4-...	5.175	23.0	ng	733574	1	6.945	637001	20.0
Triphenylphosph...	14.245	4.8	ng	208513	5	14.157	872173	20.0
(1,1'-Biphenyl)...	17.845	4.1	ng	135830	6	15.686	659290	20.0