

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012023\
 Data File : BF132165.D
 Acq On : 20 Jan 2023 17:13
 Operator : CG\JU
 Sample : PB150261BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150261BL

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-BF011923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132165.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.343	420	426	436	rVB	1593816	2210603	36.85%	5.849%
2	5.719	485	490	493	rBV	4143690	4687121	78.14%	12.402%
3	6.701	651	657	660	rBV	4009381	4714481	78.59%	12.474%
4	7.090	719	723	726	rBV	1301525	1036599	17.28%	2.743%
5	7.654	813	819	822	rBV	3310419	3131728	52.21%	8.286%
6	8.378	938	942	945	rVB	1580614	1323091	22.06%	3.501%
7	9.454	1120	1125	1128	rBV	5929874	5317025	88.64%	14.068%
8	10.142	1238	1242	1245	rBV	1872075	1521866	25.37%	4.027%
9	10.936	1372	1377	1380	rBV	3977114	3697659	61.64%	9.784%
10	11.636	1493	1496	1500	rBV	1840425	1643827	27.40%	4.349%
11	13.236	1763	1768	1771	rBV	6222680	5998465	100.00%	15.871%
12	14.301	1945	1949	1953	rBV	1558387	1361412	22.70%	3.602%
13	15.895	2214	2220	2234	rBV	751184	1032385	17.21%	2.732%
14	18.518	2656	2666	2684	rBV	26788	117771	1.96%	0.312%

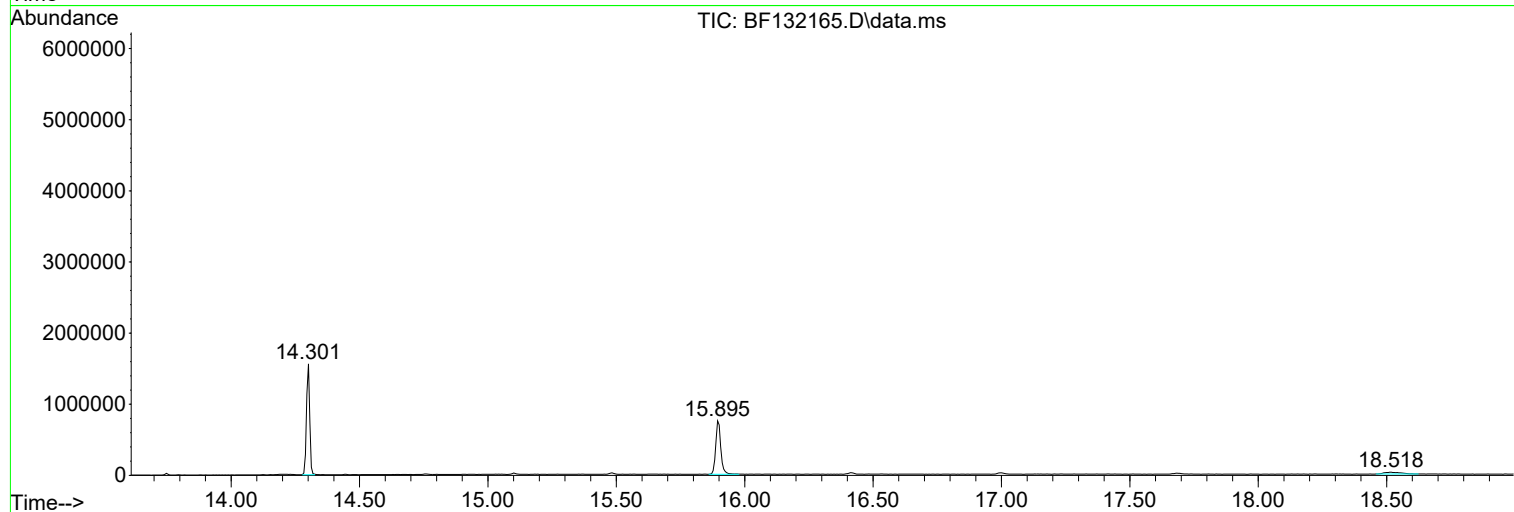
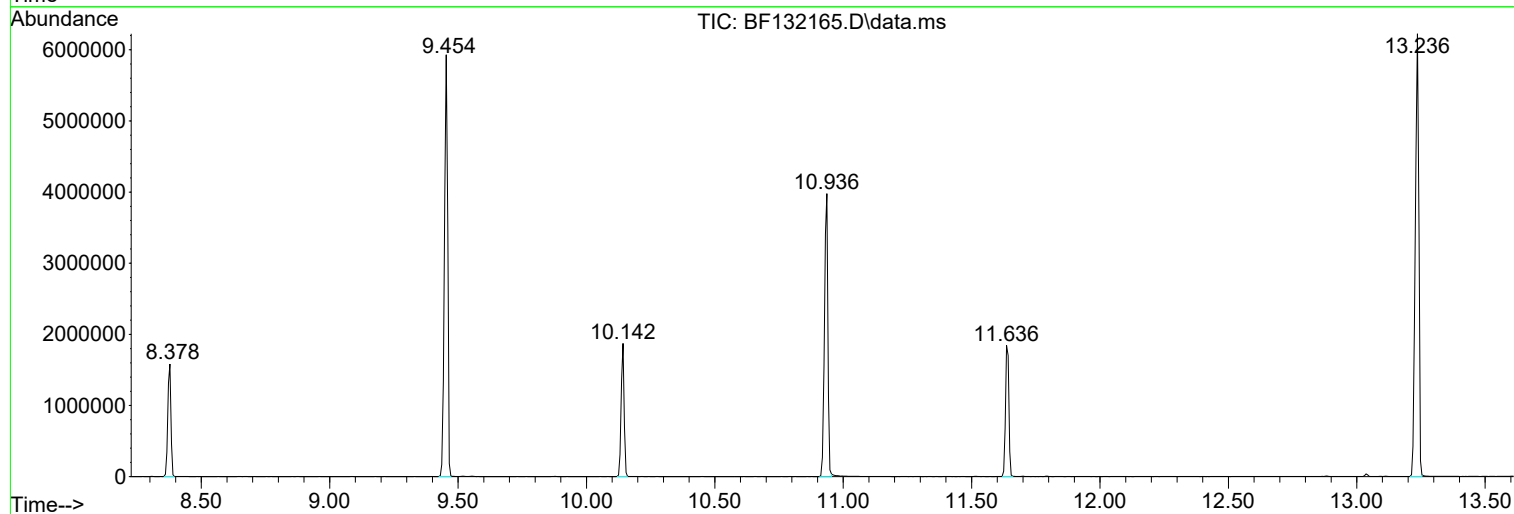
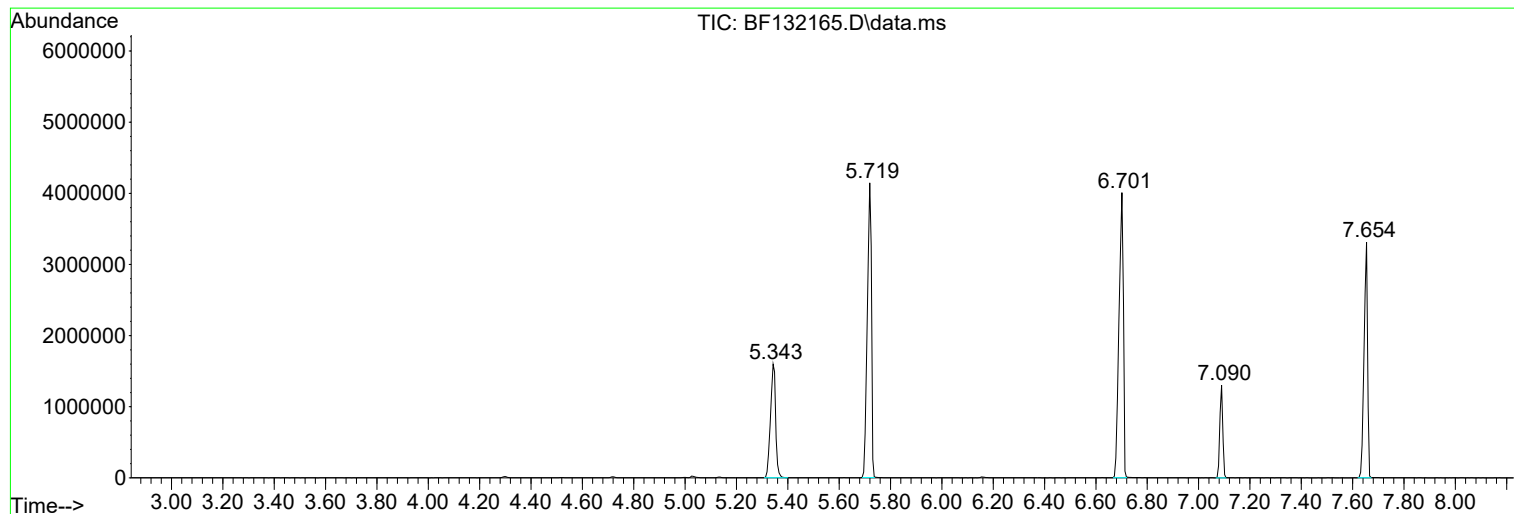
Sum of corrected areas: 37794033

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011923.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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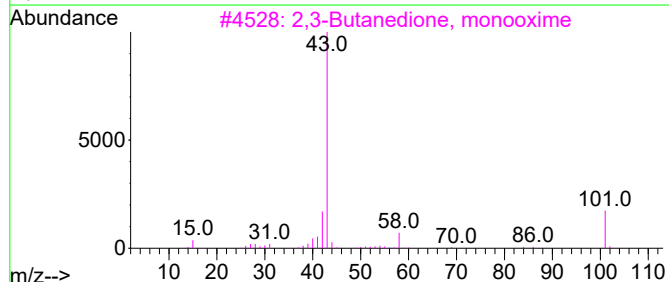
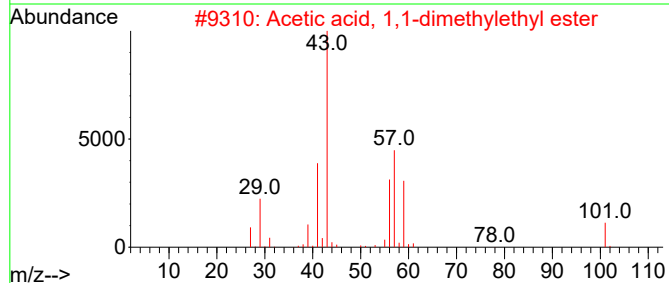
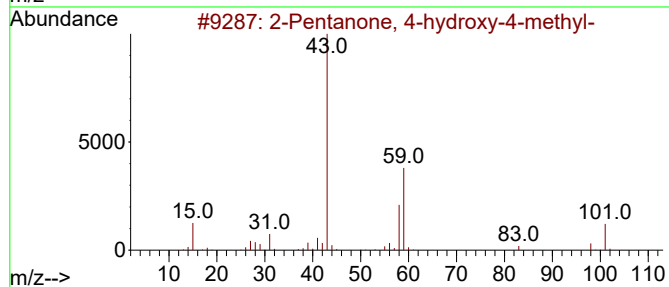
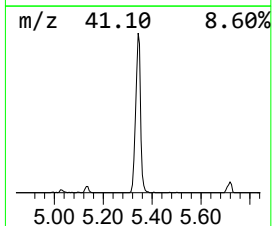
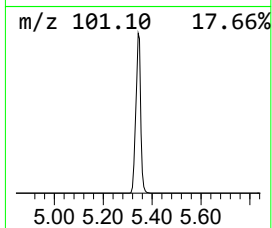
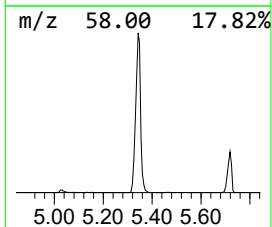
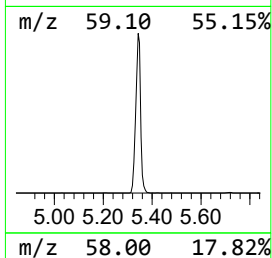
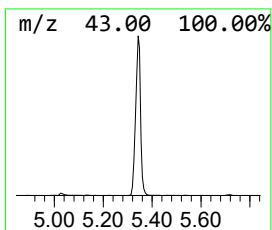
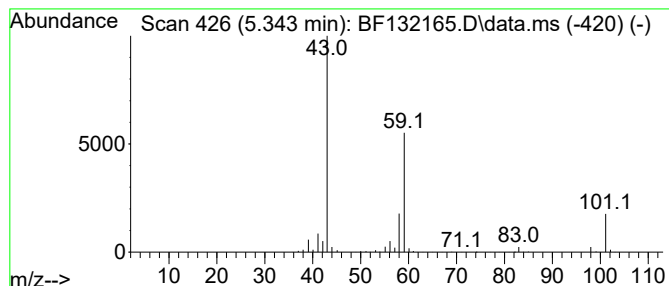
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.343	42.65 ng	2210600	1,4-Dichlorobenzene-d4			7.090
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, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	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	Acetone		58	C3H6O	000067-64-1	12



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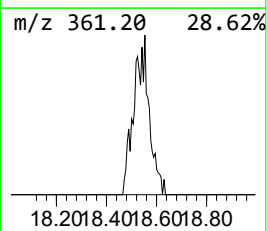
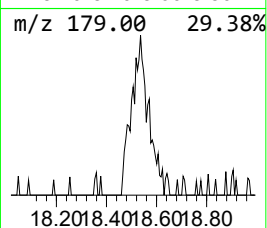
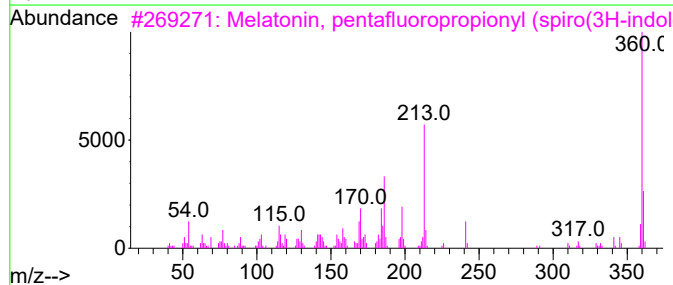
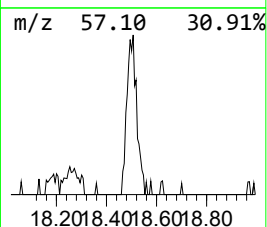
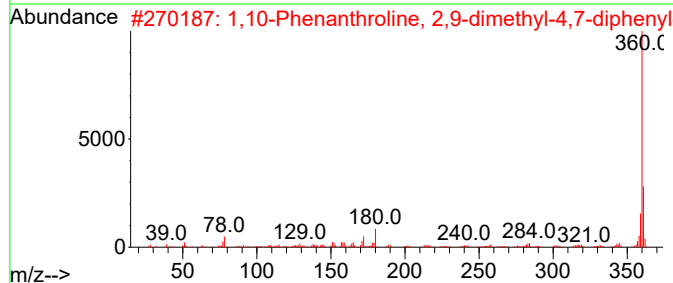
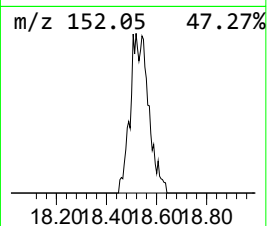
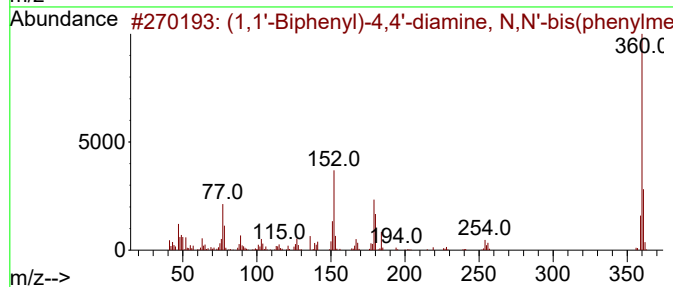
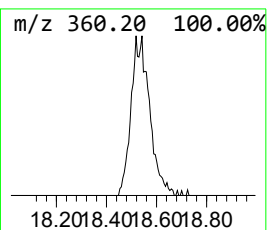
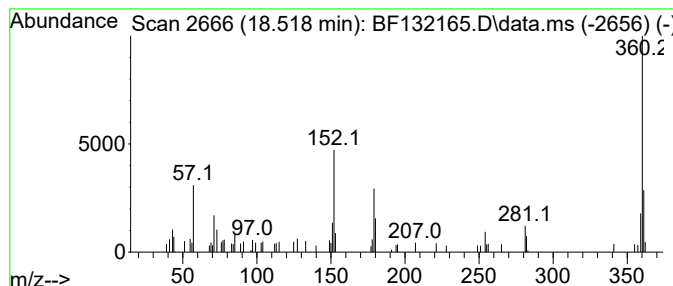
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.518	2.28 ng	117771	Perylene-d12	15.895

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	46
3			Melatonin, pentafluoropropionyl ...	360	C16H13F5N2O2	066012-87-1	43
4			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	43
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.343	42.6	ng	2210600	1	7.090	1036600	20.0
(1,1'-Biphenyl)...	18.518	2.3	ng	117771	6	15.895	1032390	20.0