

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040822\
 Data File : BF127707.D
 Acq On : 08 Apr 2022 11:02
 Operator : CG\JU
 Sample : PB143939BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143939BL

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-BF040622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127707.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.234	497	501	509	rVB	79627	111081	1.99%	0.333%
2	5.598	556	563	566	rBV	3703217	4187648	74.90%	12.559%
3	6.581	723	730	733	rBV	3523666	4283757	76.62%	12.847%
4	6.963	791	795	798	rBV	1148541	932267	16.68%	2.796%
5	7.528	885	891	894	rBV	2648112	2873591	51.40%	8.618%
6	8.245	1008	1013	1017	rBV	1249436	1209728	21.64%	3.628%
7	9.328	1190	1197	1200	rBV	5006206	5242265	93.77%	15.722%
8	10.010	1306	1313	1316	rBV	1527280	1417046	25.35%	4.250%
9	10.798	1440	1447	1451	rBV	3147817	3380857	60.47%	10.139%
10	11.504	1561	1567	1570	rBV	1596412	1471143	26.31%	4.412%
11	13.098	1832	1838	1841	rBV	5483905	5590628	100.00%	16.767%
12	14.151	2013	2017	2020	rBV	1498180	1286398	23.01%	3.858%
13	15.680	2271	2277	2290	rVB	806411	1058688	18.94%	3.175%
14	17.821	2623	2641	2659	rBV2	56842	298832	5.35%	0.896%

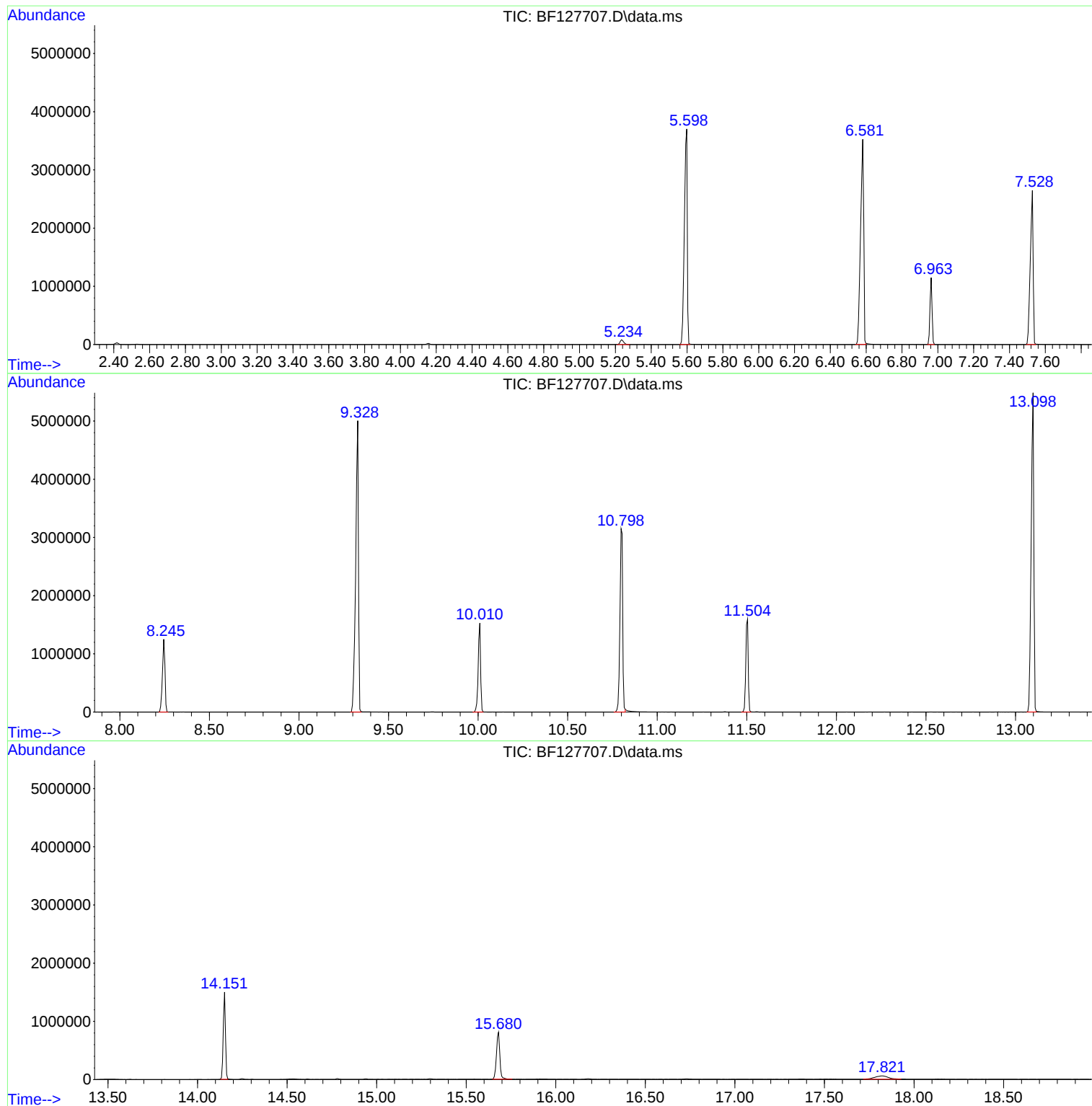
Sum of corrected areas: 33343929

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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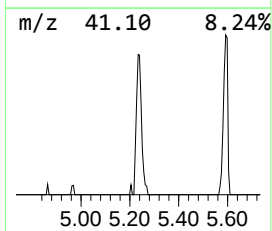
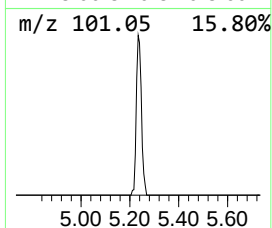
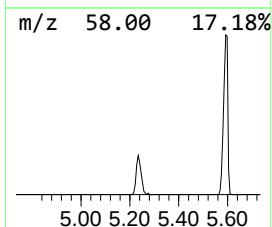
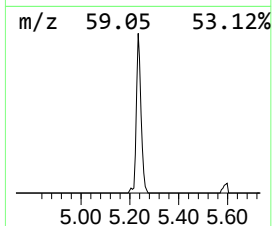
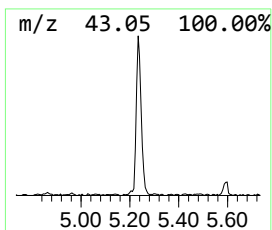
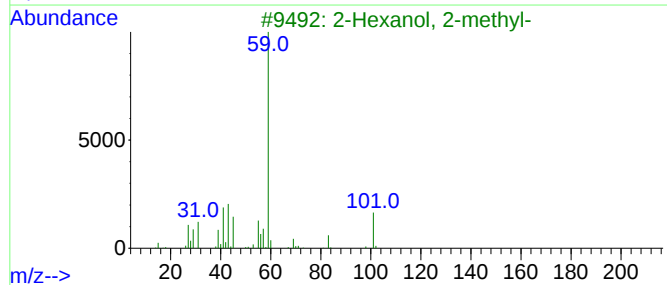
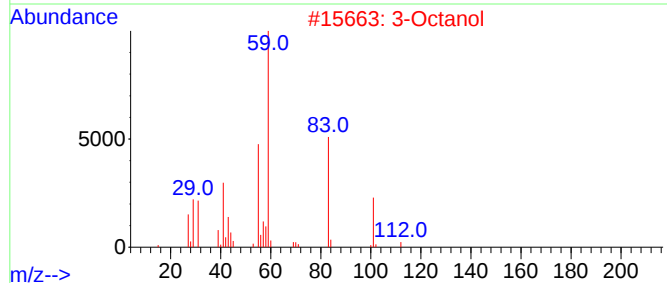
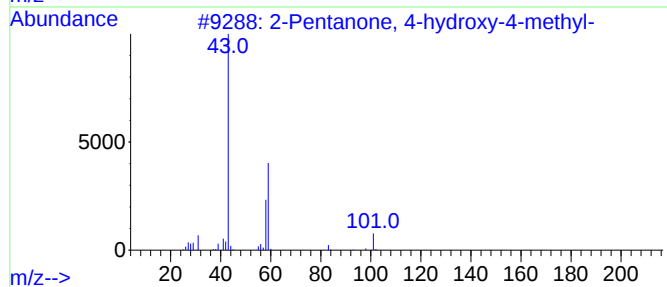
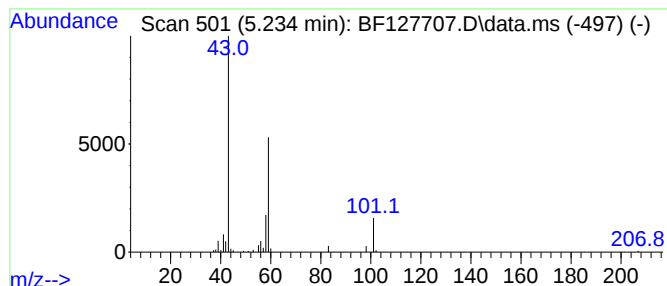
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.234	2.38 ng	111081	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	3-Octanol	130	C8H18O	000589-98-0	33		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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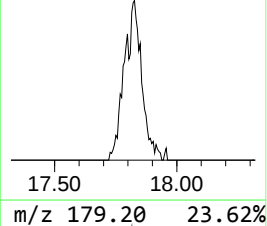
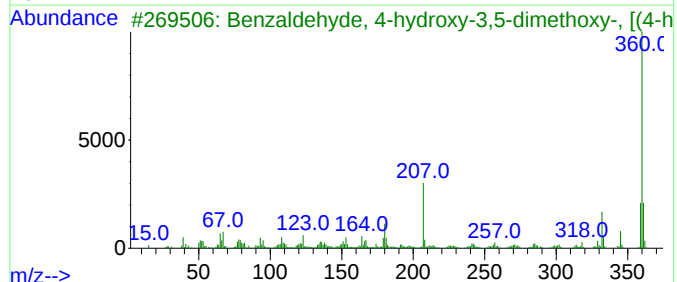
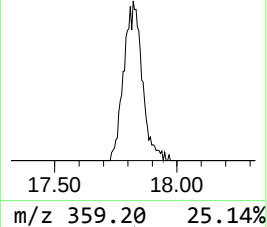
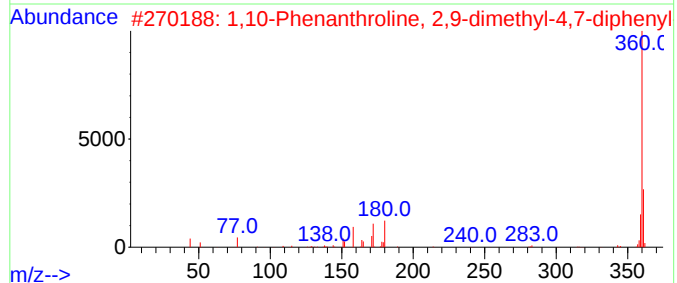
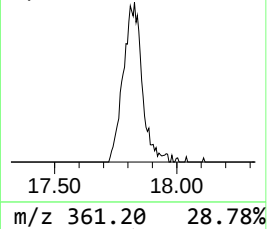
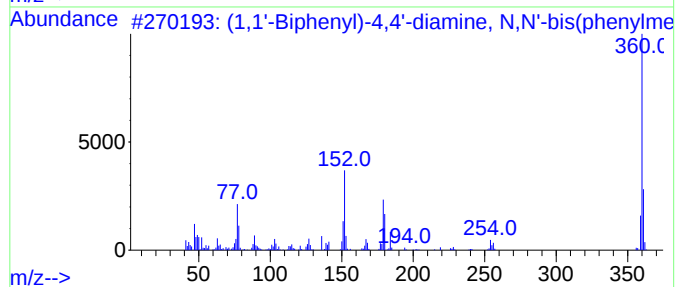
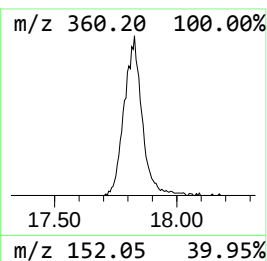
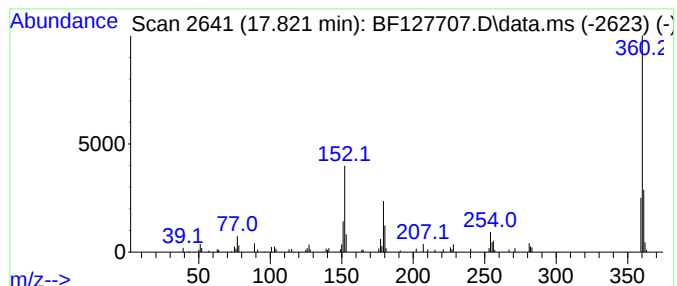
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.821	5.65 ng	298832	Perylene-d12	15.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	87
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	47
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.234	2.4	ng	111081	1	6.963	932267	20.0
(1,1'-Biphenyl)...	17.821	5.7	ng	298832	6	15.680	1058690	20.0