

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012721\
 Data File : BF123047.D
 Acq On : 27 Jan 2021 17:20
 Operator : JU/CG
 Sample : PB134172BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB134172BL

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-BF012721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123047.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.128	512	517	526	rVB	212076	266746	2.36%	0.417%
2	5.516	577	583	586	rBV	5310021	5093904	44.97%	7.954%
3	6.510	746	752	755	rBV	4991589	5074865	44.80%	7.924%
4	6.892	813	817	820	rBV	2175467	1755081	15.50%	2.740%
5	7.051	839	844	847	rBV	7007151	6682937	59.00%	10.435%
6	7.451	906	912	915	rBV	4653994	5634856	49.75%	8.798%
7	8.175	1030	1035	1038	rBV	2506143	2335534	20.62%	3.647%
8	9.257	1213	1219	1222	rBV	8427813	9739687	85.99%	15.208%
9	9.933	1328	1334	1338	rBV	2817991	2751472	24.29%	4.296%
10	10.722	1462	1468	1484	rBV	3704449	3889615	34.34%	6.073%
11	11.427	1582	1588	1591	rBV	2950966	2836000	25.04%	4.428%
12	13.027	1852	1860	1863	rBV	10099638	11326606	100.00%	17.686%
13	14.074	2034	2038	2042	rBV	3119710	3006011	26.54%	4.694%
14	15.474	2260	2276	2285	rBV3	102903	470378	4.15%	0.734%
15	15.562	2285	2291	2296	rVV	2241853	3055031	26.97%	4.770%
16	15.604	2296	2298	2307	rVB	87692	125637	1.11%	0.196%

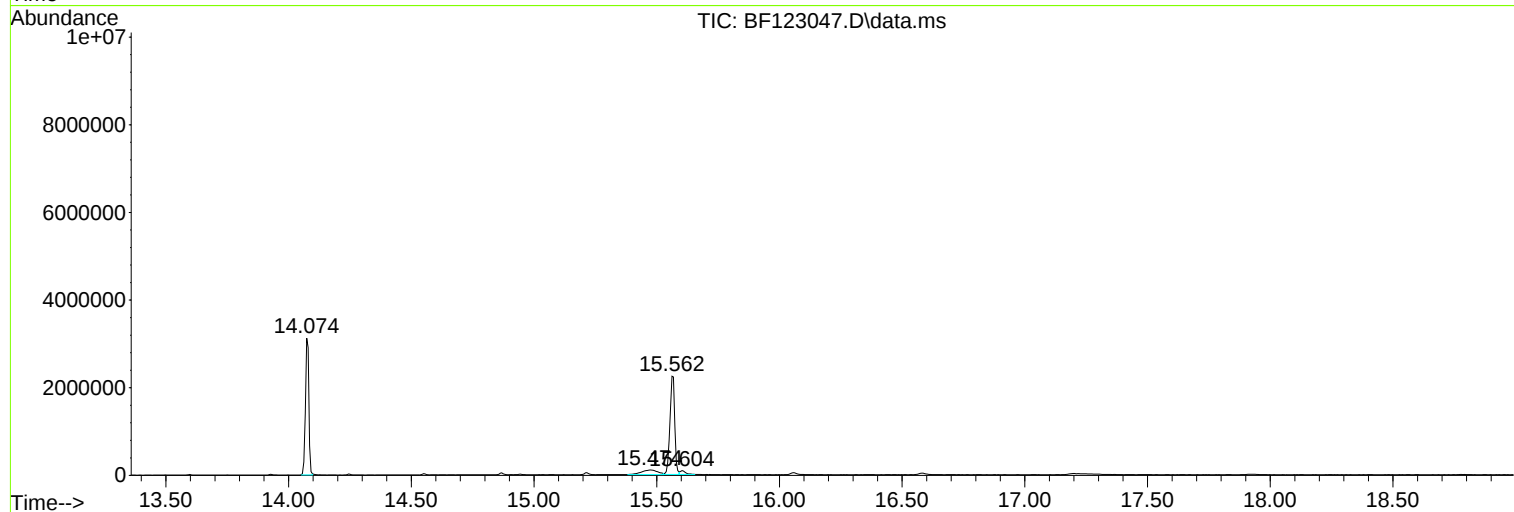
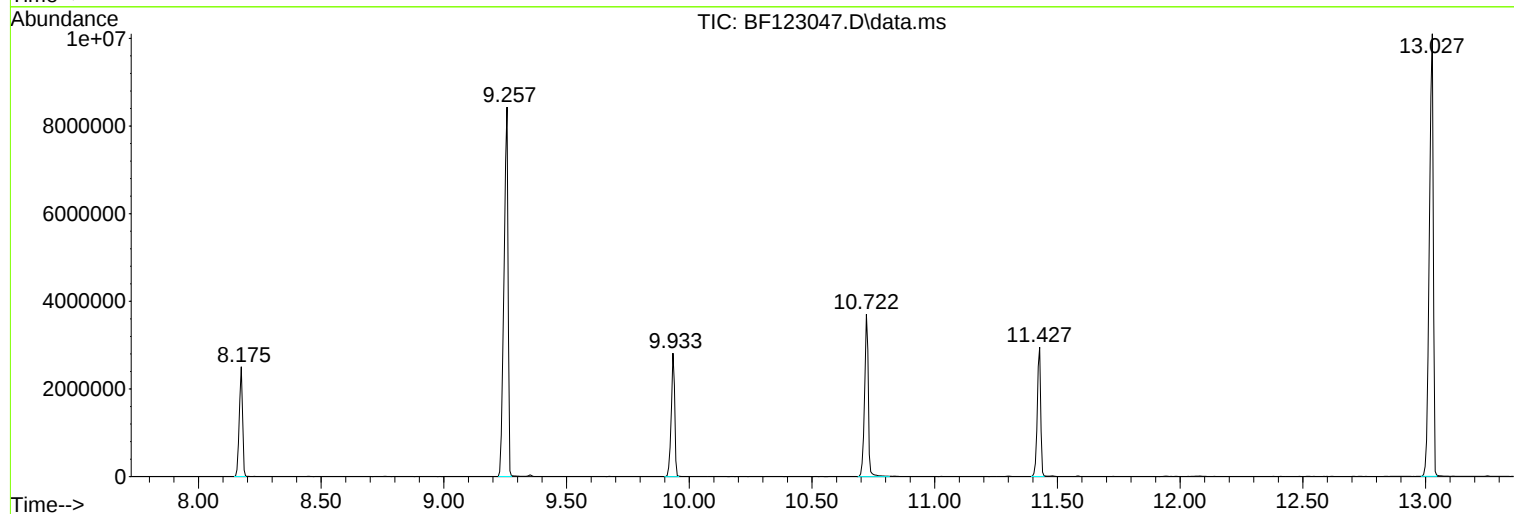
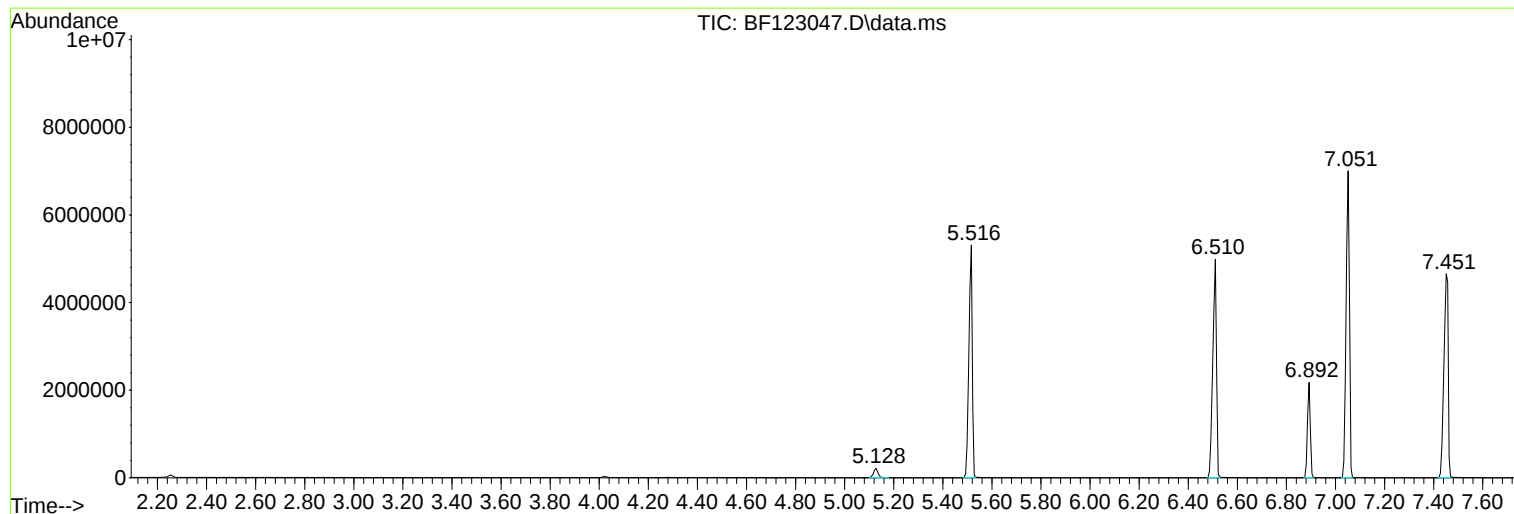
Sum of corrected areas: 64044360

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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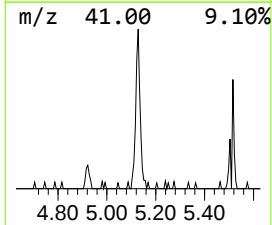
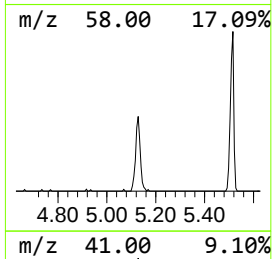
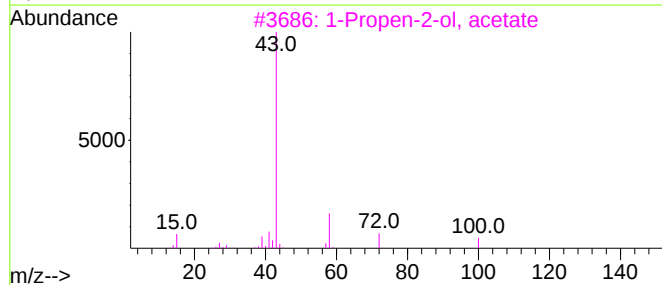
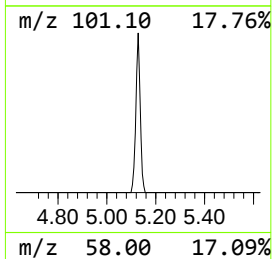
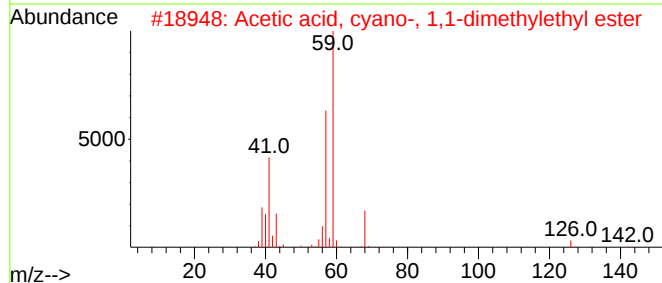
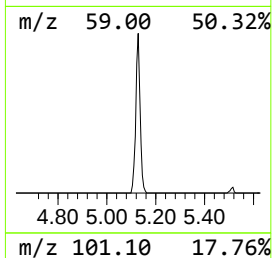
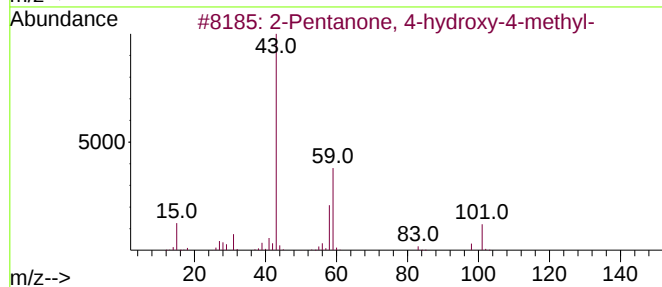
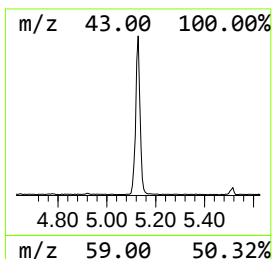
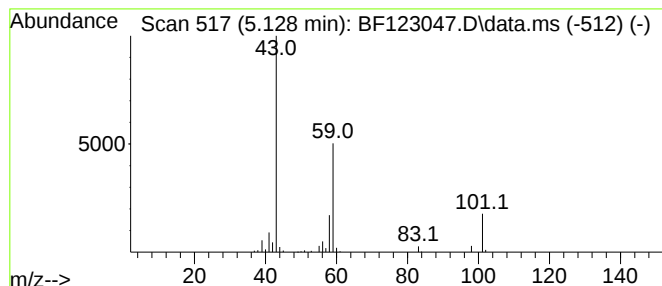
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	3.04 ng	266746	1,4-Dichlorobenzene-d4	6.892

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	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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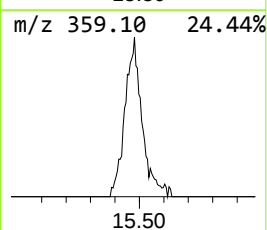
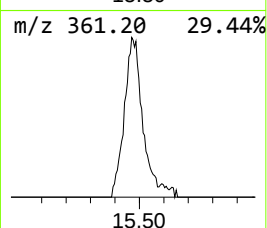
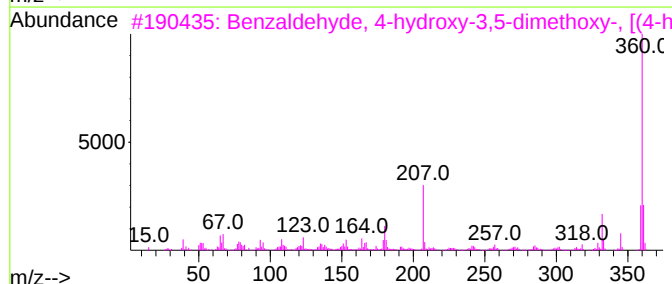
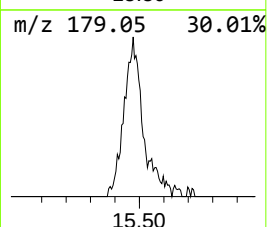
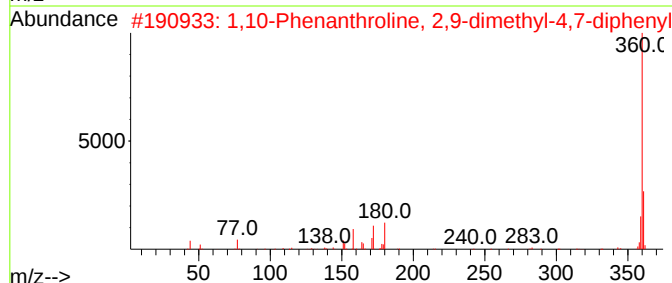
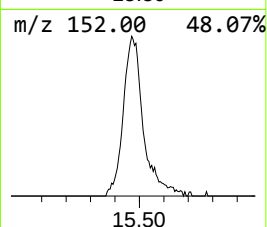
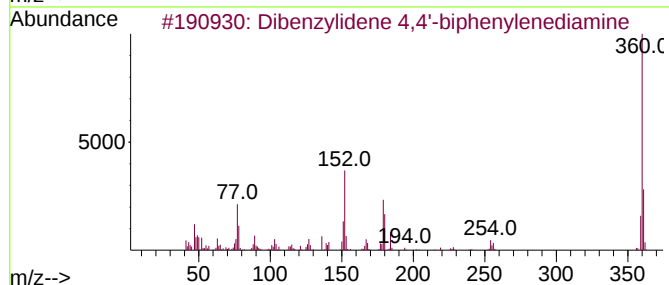
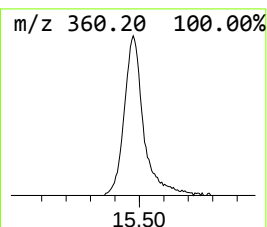
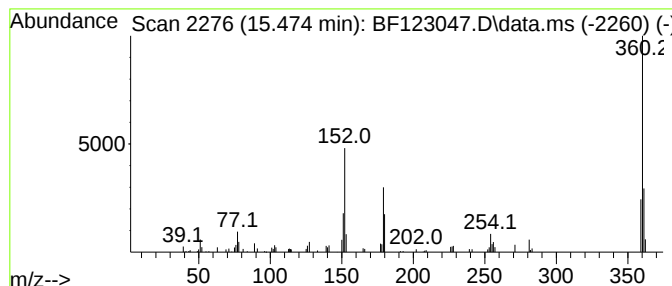
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Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.474	3.08 ng	470378	Perylene-d12	15.568

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
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			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.128	3.0	ng	266746	1	6.892	1755080	20.0
Dibenzylidene 4...	15.474	3.1	ng	470378	6	15.568	3055030	20.0