

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062321\
 Data File : BF124438.D
 Acq On : 23 Jun 2021 19:31
 Operator : JU/CG
 Sample : PB137242BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB137242BL

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-BF062321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124438.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.951	484	487	497	rBB2	12689	19955	1.26%	0.225%
2	5.345	551	554	573	rBV	1158907	1137753	71.96%	12.854%
3	6.369	724	728	731	rBV	1181353	1053045	66.60%	11.897%
4	6.716	784	787	795	rVB	282827	223770	14.15%	2.528%
5	7.286	880	884	887	rBV	792722	727971	46.04%	8.224%
6	7.998	1001	1005	1012	rBV	353763	286696	18.13%	3.239%
7	9.080	1184	1189	1192	rBV	1840111	1506426	95.27%	17.019%
8	9.757	1300	1304	1307	rBV	451270	355941	22.51%	4.021%
9	10.551	1435	1439	1442	rBV	1134759	948044	59.96%	10.711%
10	11.245	1554	1557	1563	rBV	462612	361969	22.89%	4.089%
11	12.839	1823	1828	1831	rBV	1778368	1581148	100.00%	17.863%
12	13.892	2004	2007	2012	rBV	334913	286292	18.11%	3.234%
13	15.333	2248	2252	2259	rVB	204166	242228	15.32%	2.737%
14	16.433	2425	2439	2449	rBV6	27463	120209	7.60%	1.358%

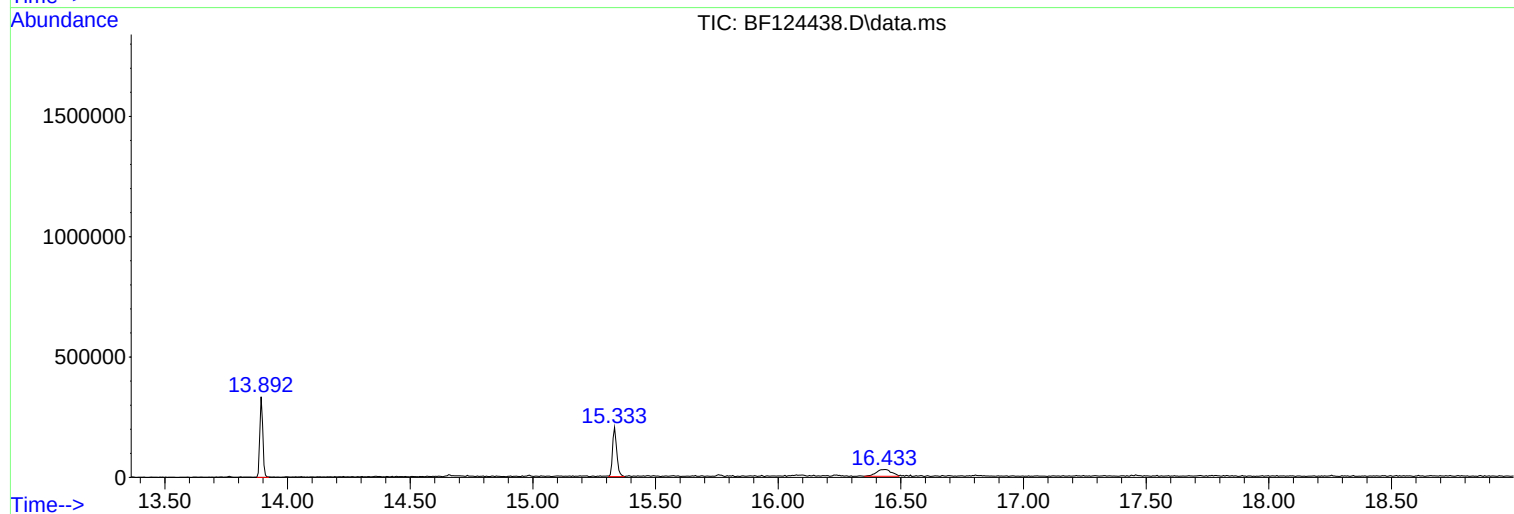
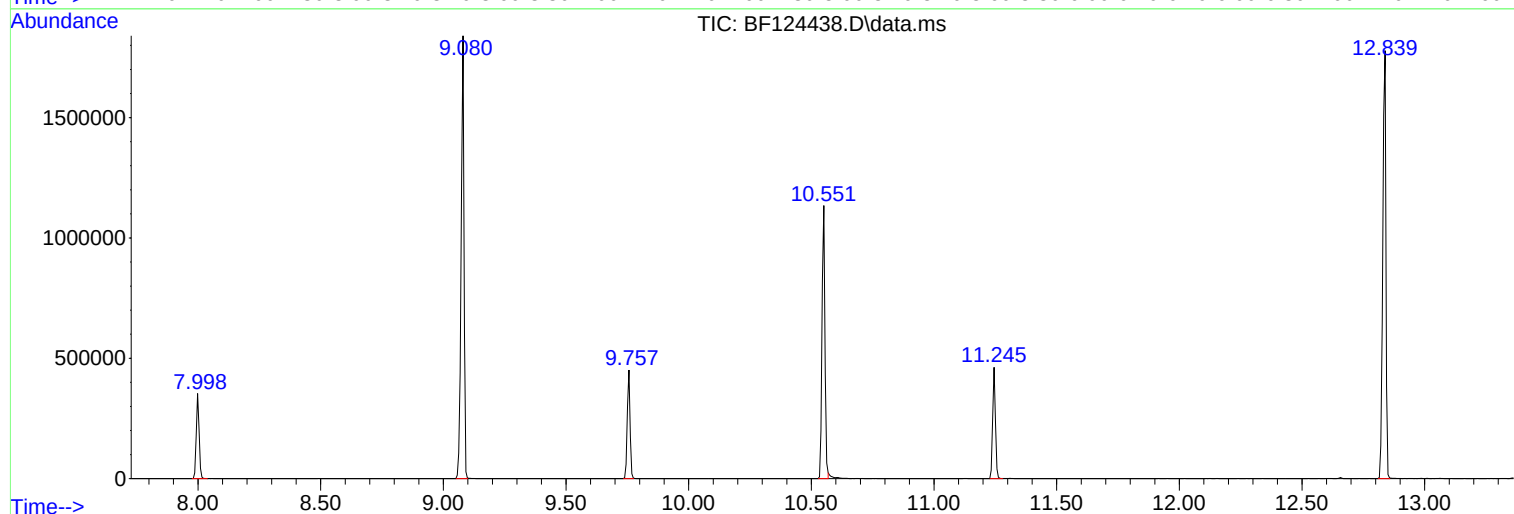
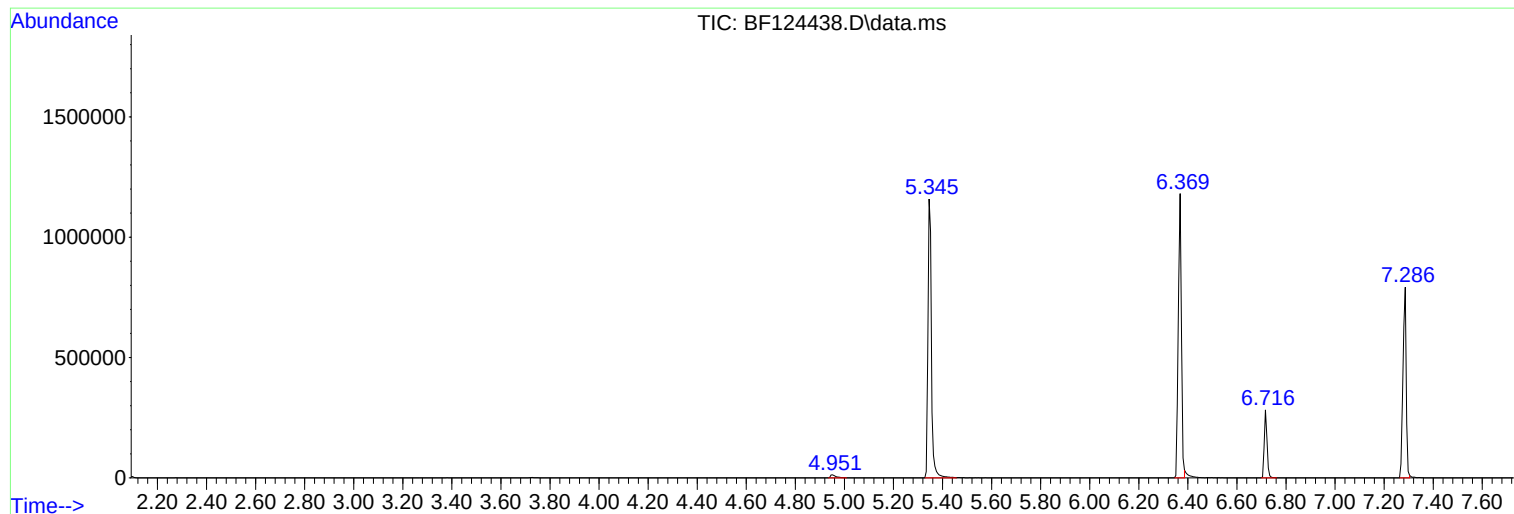
Sum of corrected areas: 8851447

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.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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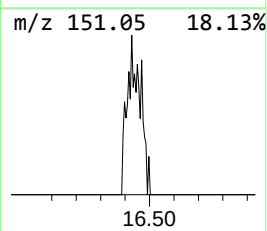
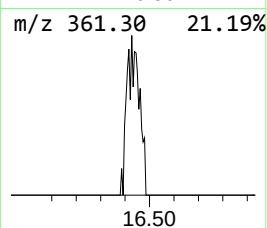
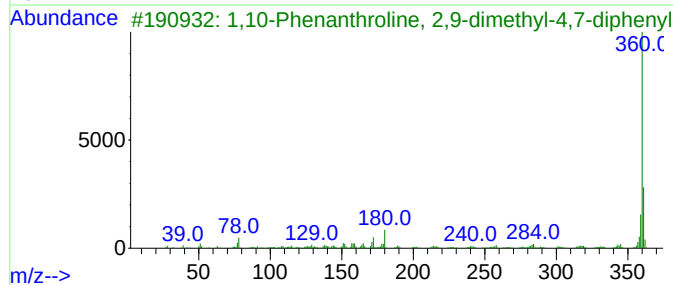
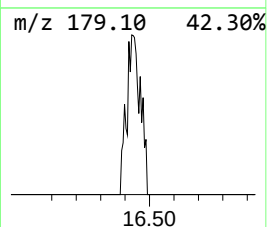
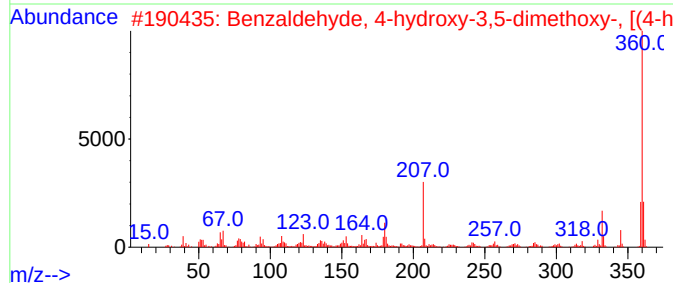
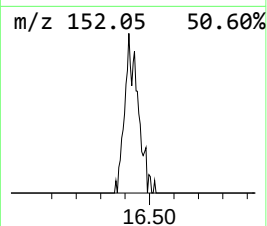
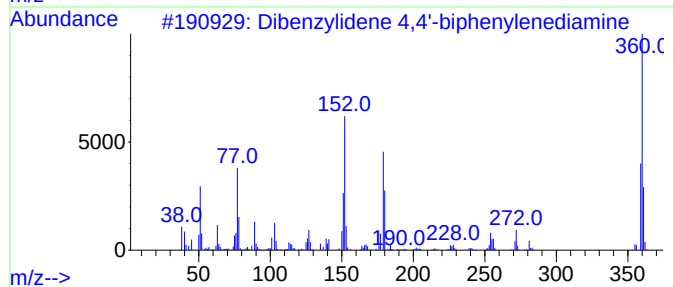
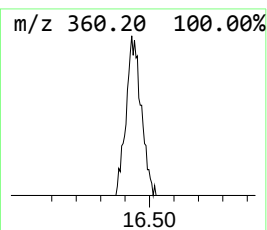
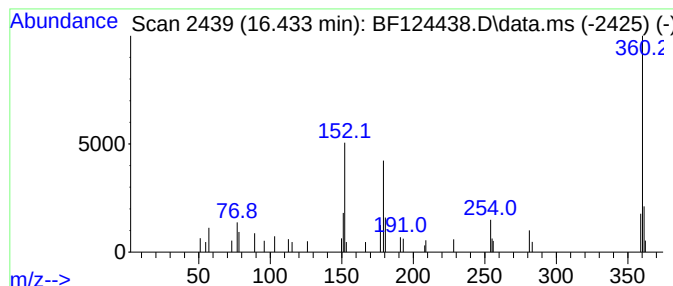
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dibenzylidene 4,4'-biphenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.433	9.93 ng	120209	Perylene-d12	15.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	72
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
4			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	38
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.433	9.9	ng	120209	6	15.333	242228	20.0