

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051121\
 Data File : BF123917.D
 Acq On : 11 May 2021 19:05
 Operator : JU/CG
 Sample : PB136243BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136243BL

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-BF051121.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123917.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	5	9	20	rVB	210419	253752	4.03%	0.608%
2	4.992	491	494	505	rVB	47716	68458	1.09%	0.164%
3	5.387	557	561	574	rBV	6358191	6297987	100.00%	15.089%
4	6.404	729	734	737	rBV	5874952	6192141	98.32%	14.836%
5	6.757	790	794	798	rBV	1680509	1306825	20.75%	3.131%
6	7.322	885	890	893	rBV	4171618	4351176	69.09%	10.425%
7	8.039	1008	1012	1016	rBV	2004742	1686673	26.78%	4.041%
8	9.122	1190	1196	1199	rBV	6475190	6051380	96.08%	14.499%
9	9.798	1306	1311	1314	rBV	2107888	1815270	28.82%	4.349%
10	10.586	1441	1445	1455	rBV	3343792	3207403	50.93%	7.685%
11	11.280	1559	1563	1567	rBV	2265327	1837861	29.18%	4.403%
12	12.874	1829	1834	1837	rBV	5241379	5254668	83.43%	12.590%
13	13.792	1986	1990	1995	rVB	83437	80312	1.28%	0.192%
14	13.921	2008	2012	2016	rBV	1717311	1484138	23.57%	3.556%
15	15.362	2252	2257	2261	rBV	971621	1203830	19.11%	2.884%
16	15.809	2328	2333	2340	rVB2	69511	109400	1.74%	0.262%
17	16.298	2411	2416	2421	rVB	52132	89468	1.42%	0.214%
18	16.503	2439	2451	2466	rBV4	79104	355569	5.65%	0.852%
19	16.862	2506	2512	2518	rVB3	45861	91483	1.45%	0.219%

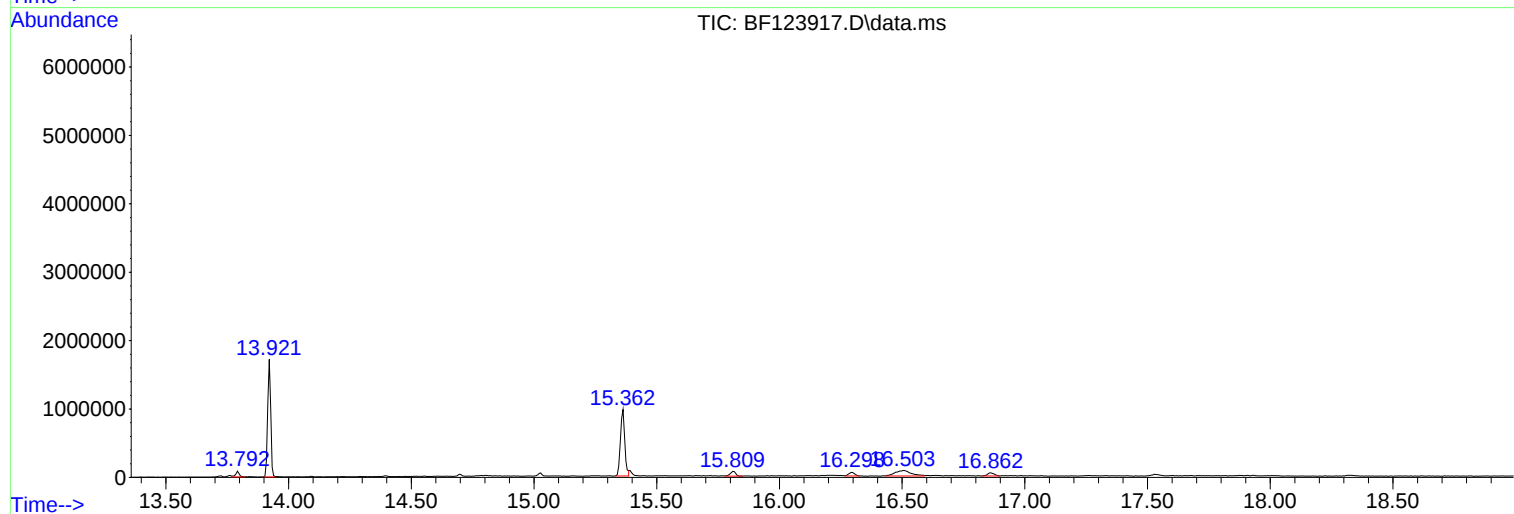
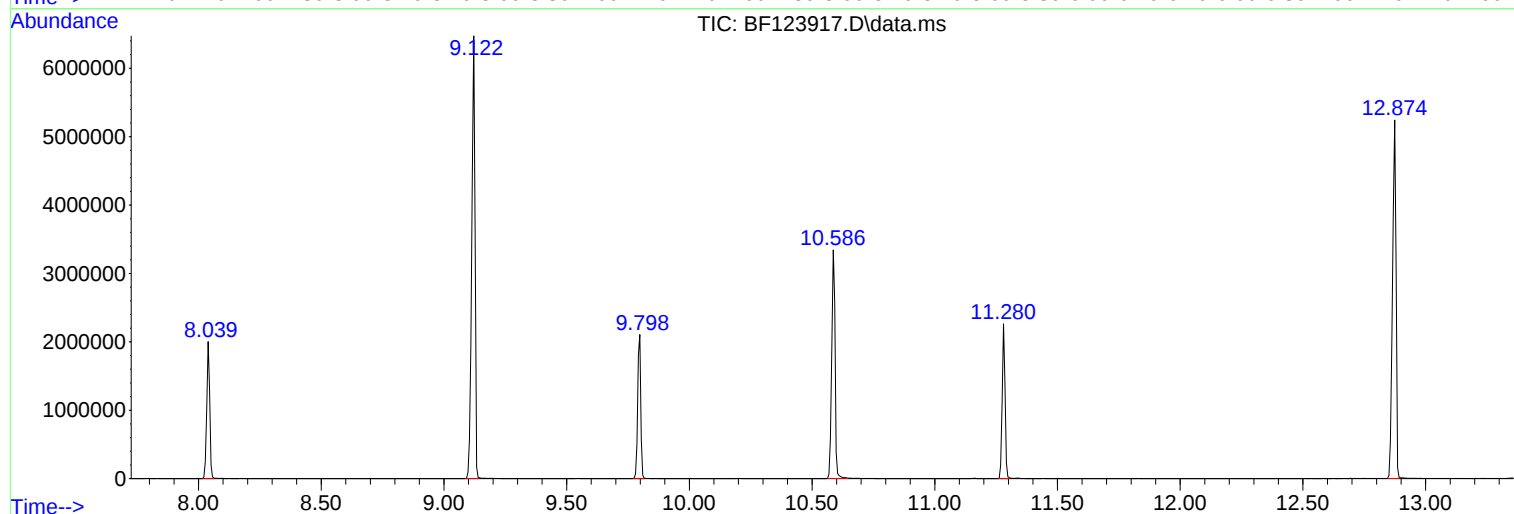
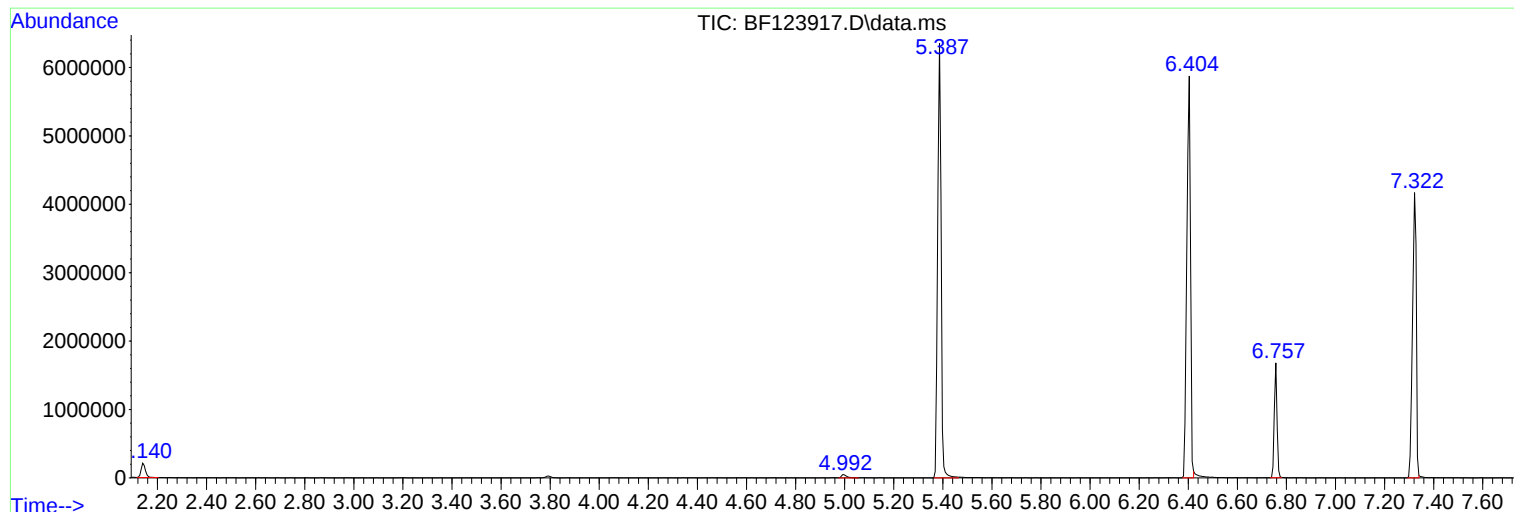
Sum of corrected areas: 41737794

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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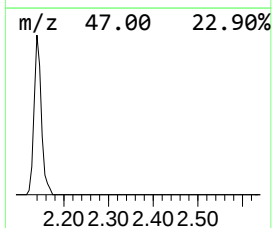
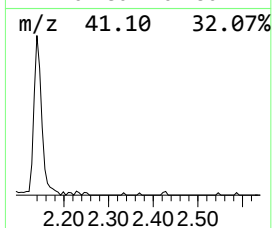
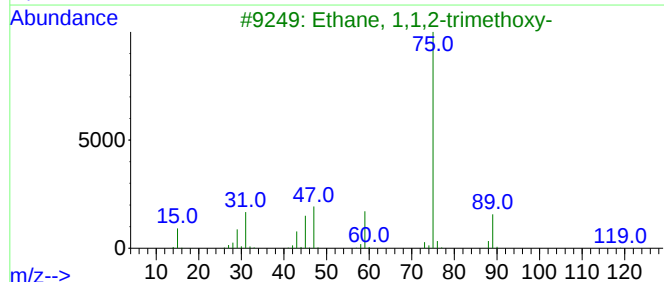
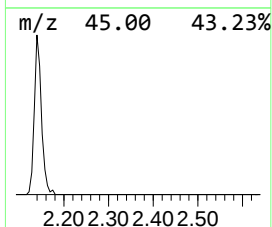
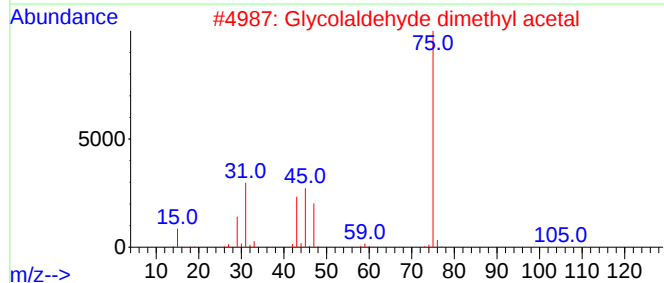
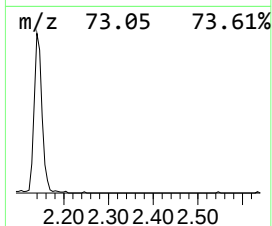
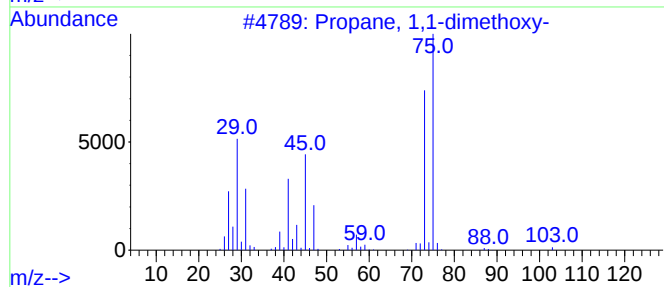
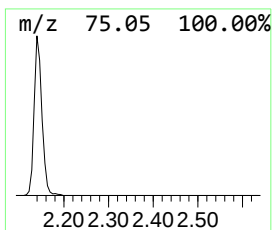
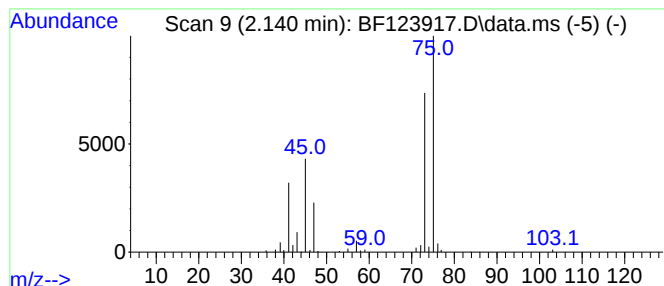
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051121.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	3.88 ng	253752	1,4-Dichlorobenzene-d4	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	42
3			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	33
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	22
5			1,3-Dioxolane, 2-ethyl-	102	C5H10O2	002568-96-9	10



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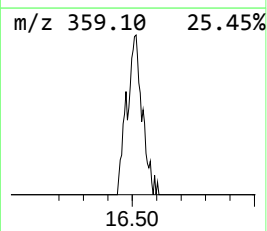
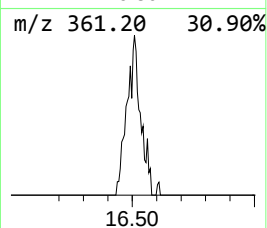
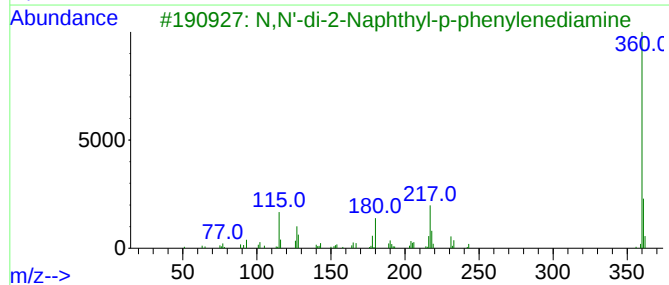
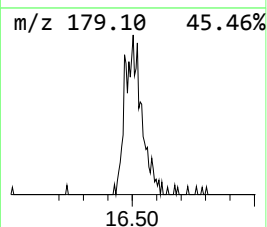
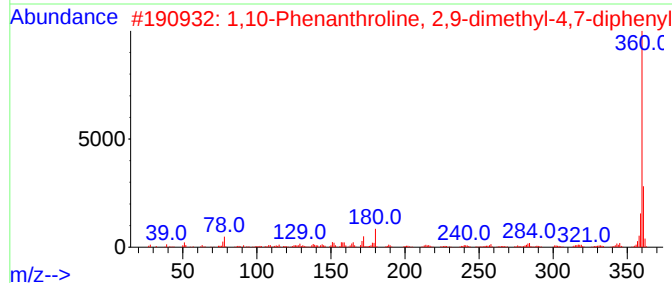
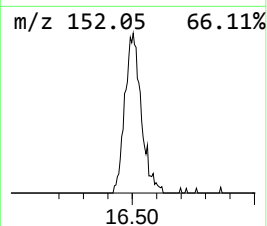
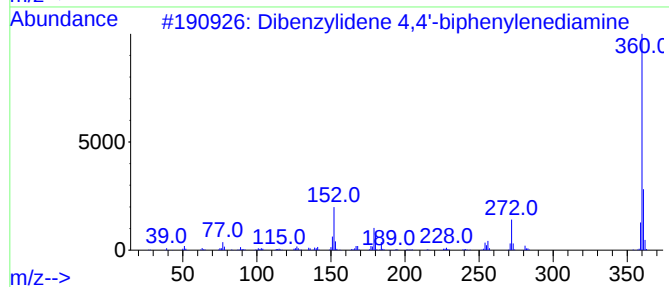
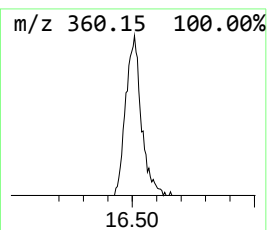
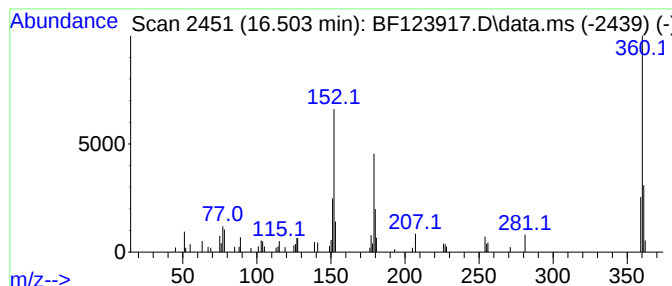
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.503	5.91 ng	355569	Perylene-d12	15.362

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	43
3			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43
4			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	38
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.140	3.9	ng	253752	1	6.757	1306830	20.0
Dibenzylidene 4...	16.503	5.9	ng	355569	6	15.362	1203830	20.0