

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF043021\
 Data File : BF123766.D
 Acq On : 30 Apr 2021 9:23
 Operator : JU/CG
 Sample : PB136031BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136031BL

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-BF042721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123766.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.434	564	569	572	rBV	8800298	8458140	93.82%	14.325%
2	6.445	735	741	744	rBV	8219125	8361930	92.75%	14.162%
3	6.804	799	802	806	rBV	1965952	1652707	18.33%	2.799%
4	7.369	893	898	901	rBV	5201424	5683241	63.04%	9.625%
5	8.092	1016	1021	1024	rBV	2425191	2114822	23.46%	3.582%
6	9.169	1199	1204	1207	rBV	8462536	8492135	94.20%	14.382%
7	9.845	1314	1319	1323	rBV	2518290	2225770	24.69%	3.770%
8	10.639	1448	1454	1457	rBV	6081340	5460647	60.57%	9.248%
9	11.333	1568	1572	1575	rBV	2747392	2280979	25.30%	3.863%
10	12.745	1809	1812	1817	rBV	115464	93331	1.04%	0.158%
11	12.927	1838	1843	1846	rBV	9079733	9015145	100.00%	15.268%
12	13.974	2017	2021	2025	rBV	2344579	2147892	23.83%	3.638%
13	15.092	2207	2211	2217	rVB	110859	117687	1.31%	0.199%
14	15.433	2263	2269	2273	rBV2	1573168	1880291	20.86%	3.184%
15	15.468	2273	2275	2283	rVB	145403	176838	1.96%	0.299%
16	15.904	2344	2349	2354	rBV	114287	161133	1.79%	0.273%
17	16.398	2427	2433	2441	rVB	81753	147386	1.63%	0.250%
18	16.792	2490	2500	2516	rVB3	129335	472351	5.24%	0.800%
19	16.986	2527	2533	2544	rBV3	47849	103763	1.15%	0.176%

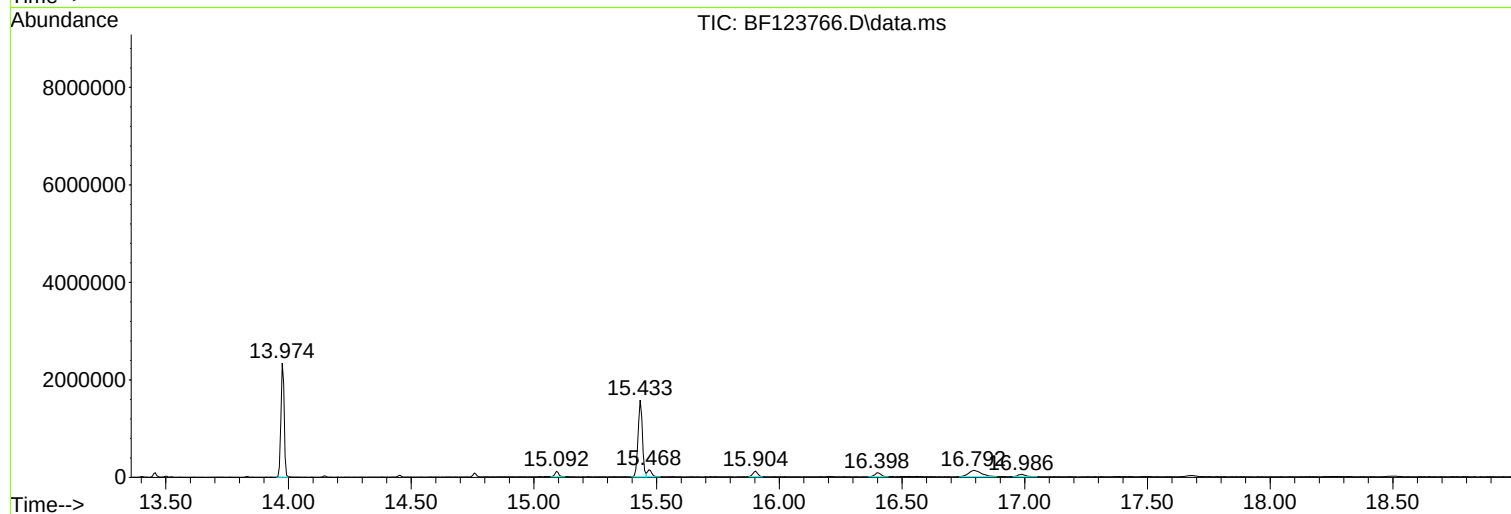
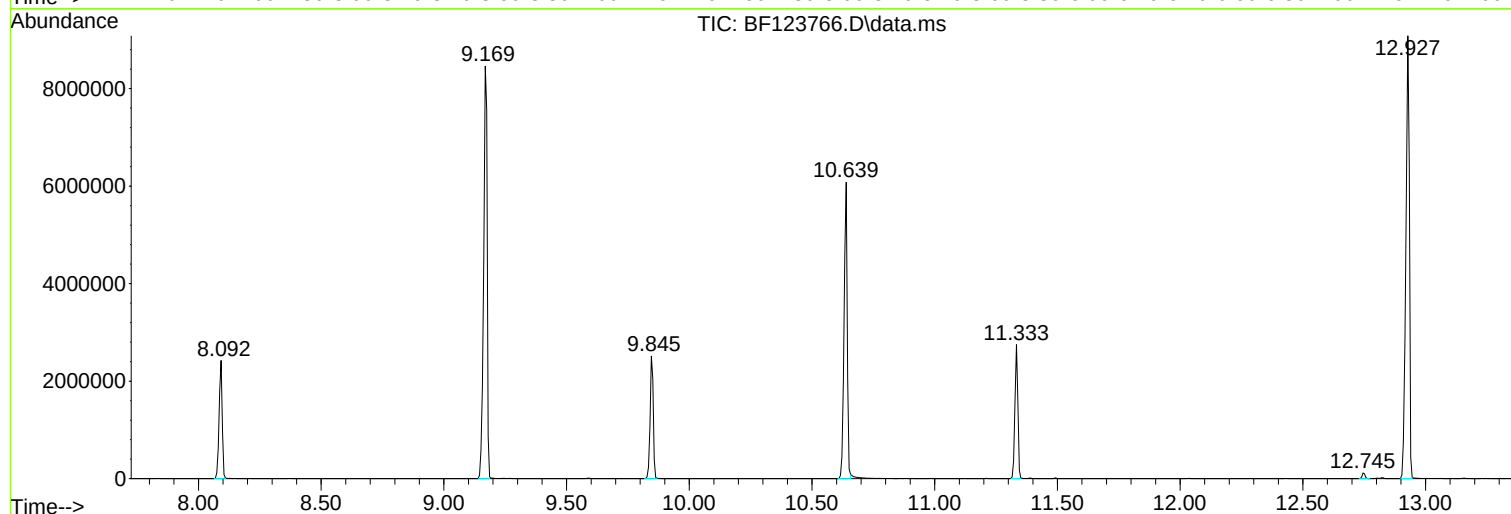
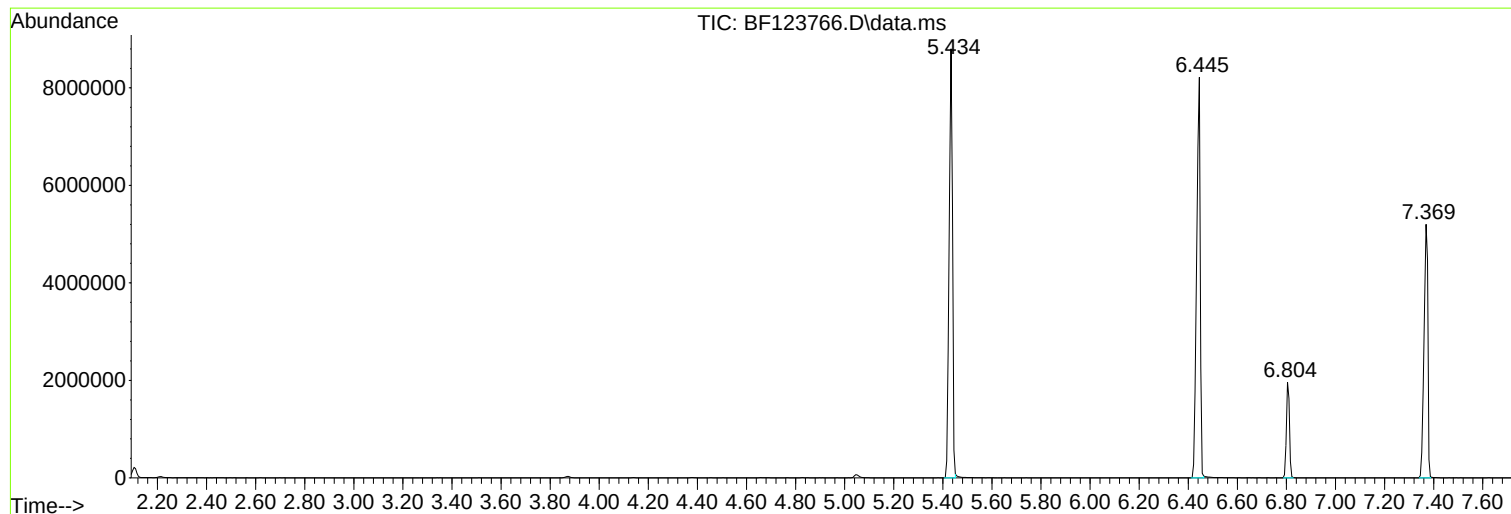
Sum of corrected areas: 59046188

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.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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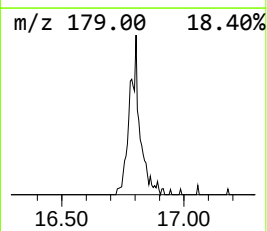
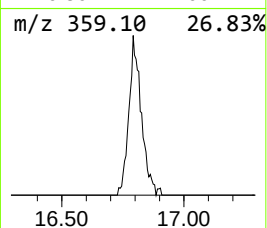
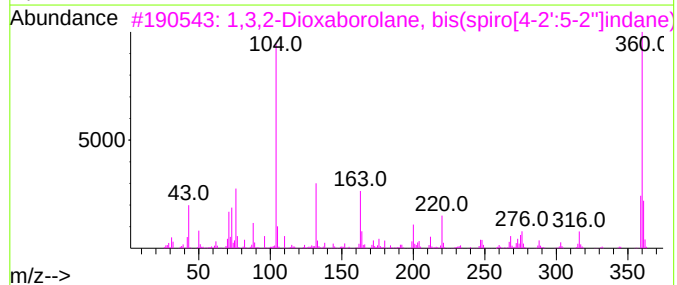
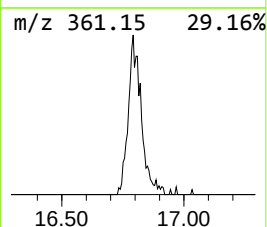
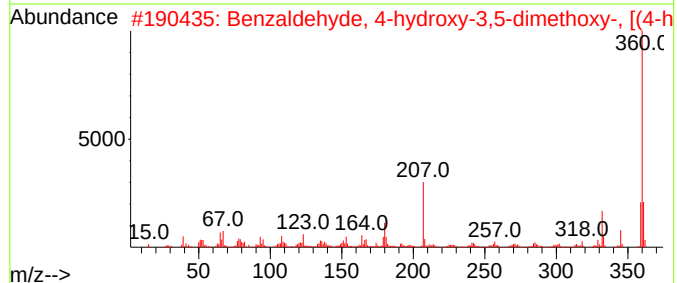
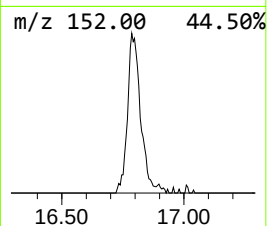
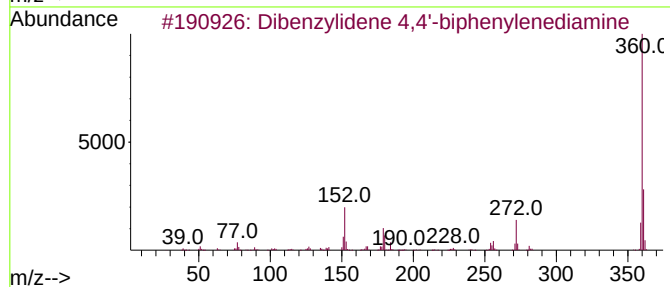
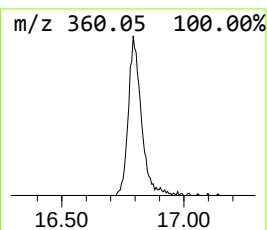
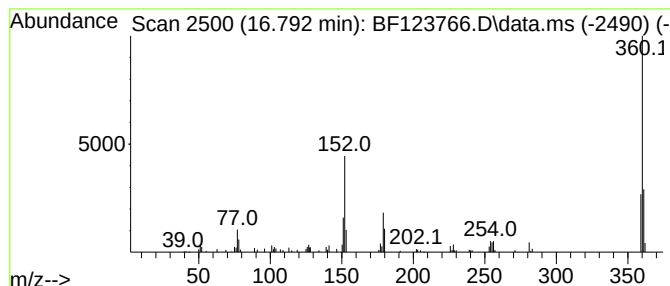
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
16.792	5.02 ng	472351	Perylene-d12	15.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	52
3			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	47
4			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	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
Dibenzylidene 4...	16.792	5.0	ng	472351	6	15.433	1880290	20.0