

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
 Data File : BF123639.D
 Acq On : 20 Apr 2021 12:51
 Operator : JU/CG
 Sample : PB135837BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB135837BL

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-BF041521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.469	571	575	579	rBV	6773709	6333607	62.91%	9.648%
2	6.487	743	748	751	rBV	6480958	6409210	63.66%	9.764%
3	6.851	806	810	813	rBV	2418496	1981545	19.68%	3.019%
4	7.010	832	837	840	rBV	7835479	6874964	68.29%	10.473%
5	7.416	900	906	909	rBV	6290552	6212321	61.70%	9.464%
6	8.134	1024	1028	1031	rBV	3227559	2574078	25.57%	3.921%
7	9.216	1206	1212	1215	rBV	10780098	9392189	93.29%	14.308%
8	9.892	1323	1327	1330	rBV	3416561	2692852	26.75%	4.102%
9	10.680	1456	1461	1465	rBV	4965428	4593865	45.63%	6.998%
10	11.380	1576	1580	1583	rBV	3441514	2787878	27.69%	4.247%
11	12.980	1846	1852	1855	rBV	9561008	10067843	100.00%	15.337%
12	13.892	2004	2007	2011	rVB	174549	181661	1.80%	0.277%
13	14.027	2026	2030	2033	rBV	2682826	2354378	23.39%	3.587%
14	14.304	2071	2077	2088	rBV2	65761	198070	1.97%	0.302%
15	14.815	2160	2164	2173	rBV	125767	179807	1.79%	0.274%
16	15.157	2218	2222	2227	rVB	137524	158063	1.57%	0.241%
17	15.510	2276	2282	2285	rBV	1557446	1989013	19.76%	3.030%
18	15.545	2285	2288	2295	rVB	139010	175435	1.74%	0.267%
19	15.986	2359	2363	2368	rBV2	89486	133528	1.33%	0.203%
20	16.057	2368	2375	2386	rVB4	76370	247824	2.46%	0.378%
21	16.504	2446	2451	2456	rVB	71218	106123	1.05%	0.162%

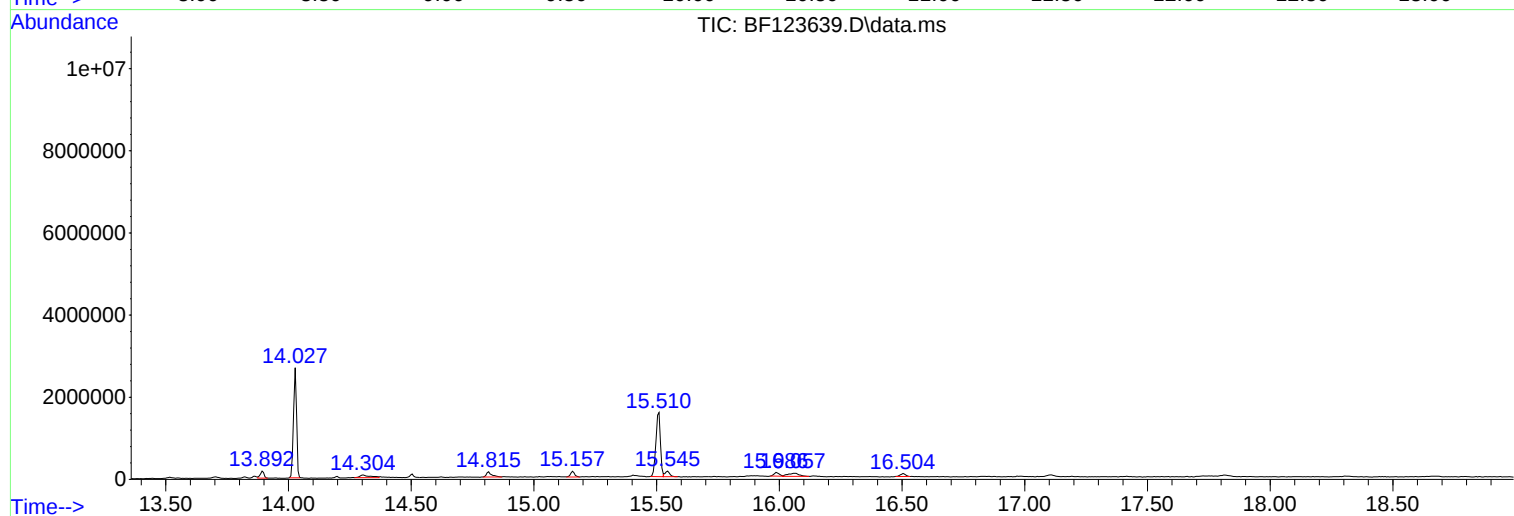
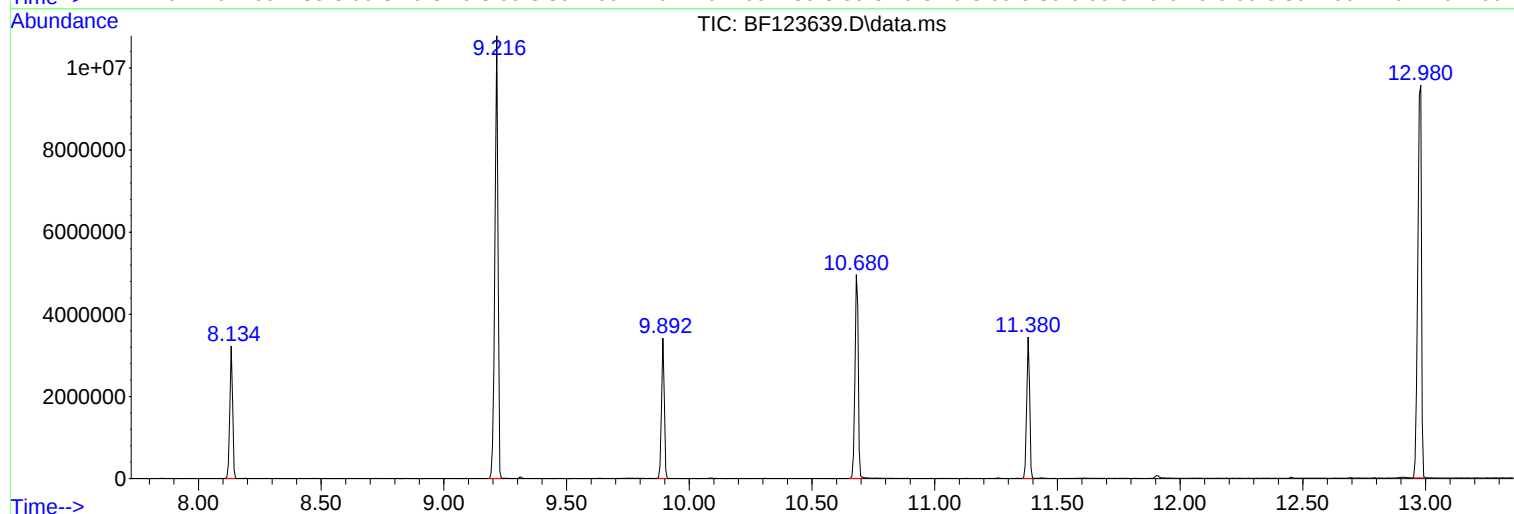
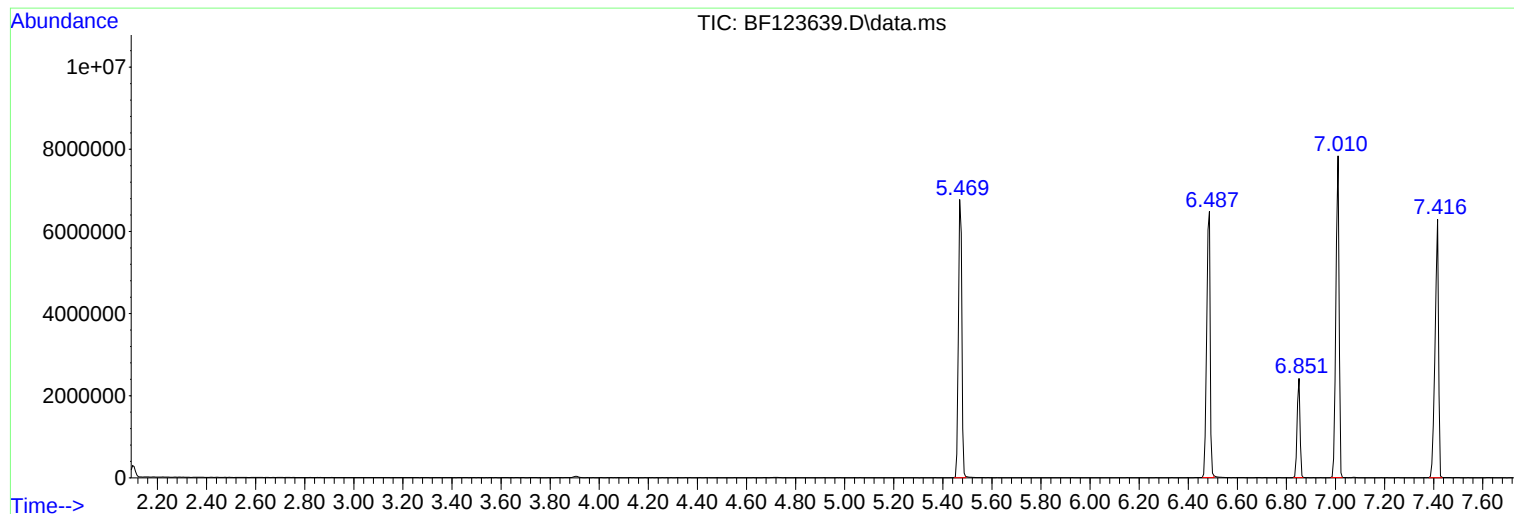
Sum of corrected areas: 65644254

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.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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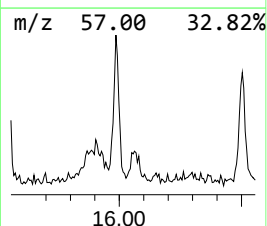
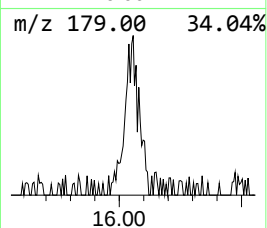
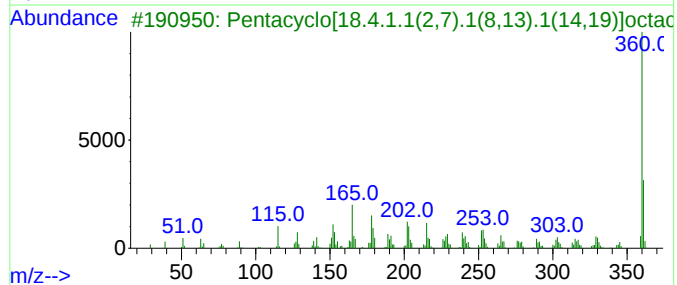
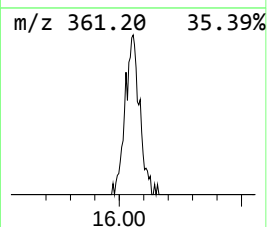
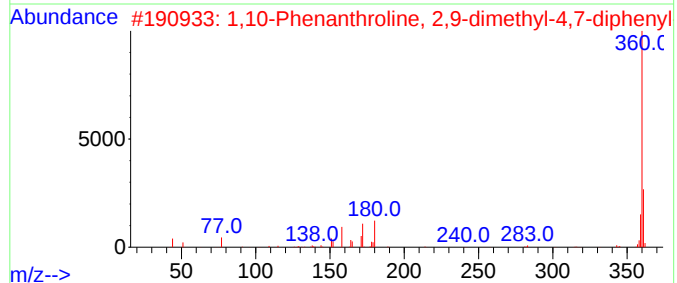
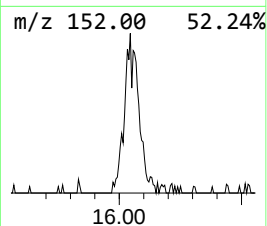
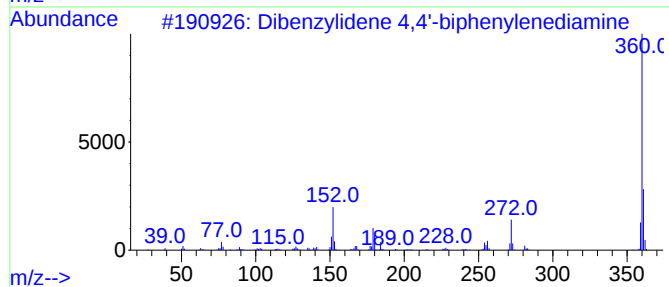
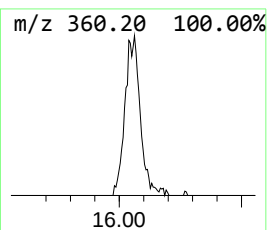
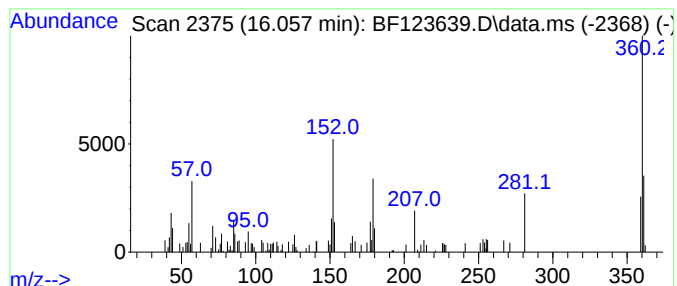
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.057	2.49 ng	247824	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	58
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38
3			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	35
4			Benzo[1,2-b:4,3-b']dipyrrole-1,8...	360	C18H20N2O6	174832-71-4	27
5			Cholan-12-one, 3-hydroxy-, (3.alpha...	360	C24H40O2	054411-58-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.057	2.5	ng	247824	6	15.510	1989010	20.0