

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042721\
 Data File : BF123750.D
 Acq On : 27 Apr 2021 16:59
 Operator : JU/CG
 Sample : PB136001BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136001BL

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: BF123750.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	13	rVB	101342	126471	1.29%	0.198%
2	5.439	565	570	573	rBV	8877644	8798049	89.79%	13.770%
3	6.445	735	741	744	rBV	7992508	8845144	90.27%	13.844%
4	6.804	799	802	806	rBV	2157553	1807802	18.45%	2.829%
5	7.375	892	899	901	rBV	5595531	6010527	61.34%	9.407%
6	8.092	1016	1021	1024	rBV	2772510	2372107	24.21%	3.713%
7	9.174	1198	1205	1208	rBV	8903596	9067524	92.54%	14.192%
8	9.845	1314	1319	1323	rBV	2758102	2516789	25.68%	3.939%
9	10.639	1448	1454	1457	rBV	6377909	6054924	61.79%	9.477%
10	11.333	1568	1572	1575	rBV	3226454	2632620	26.87%	4.120%
11	12.927	1838	1843	1846	rBV	9192893	9798700	100.00%	15.336%
12	13.974	2017	2021	2025	rBV	2584867	2461468	25.12%	3.853%
13	15.092	2207	2211	2215	rBV2	97202	109255	1.11%	0.171%
14	15.433	2263	2269	2273	rBV	1786706	2139138	21.83%	3.348%
15	15.468	2273	2275	2281	rVB	142308	150012	1.53%	0.235%
16	15.898	2342	2348	2353	rBV	106610	151544	1.55%	0.237%
17	16.398	2428	2433	2440	rVB	81074	130464	1.33%	0.204%
18	16.798	2489	2501	2515	rBV4	184476	719145	7.34%	1.126%

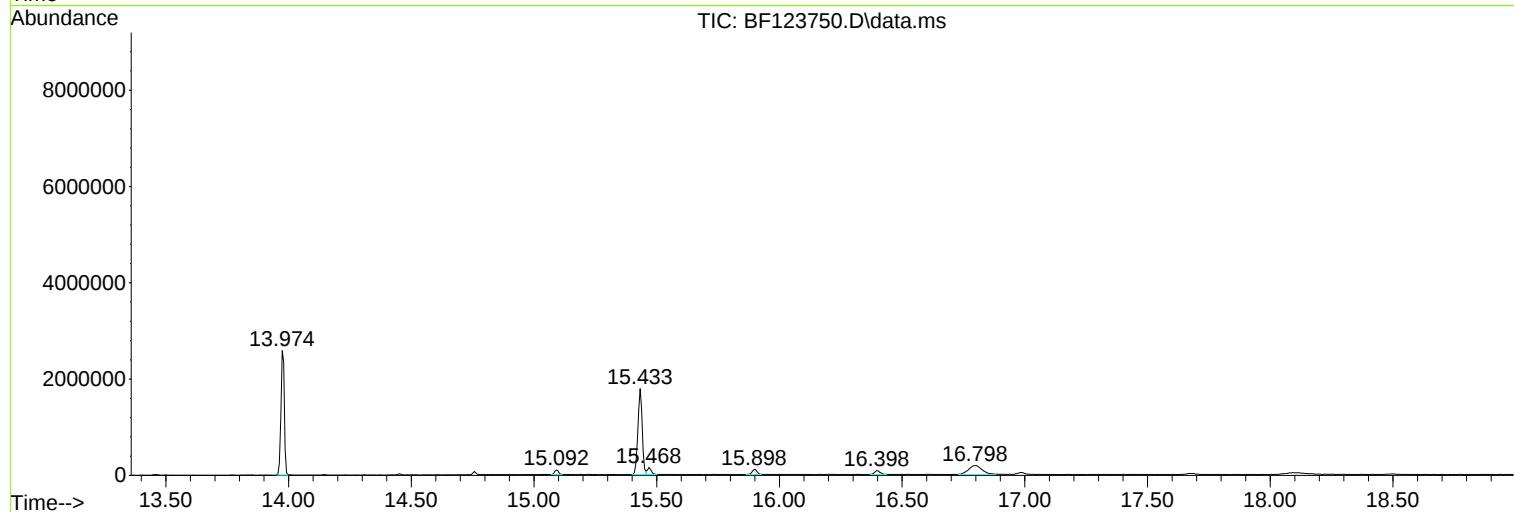
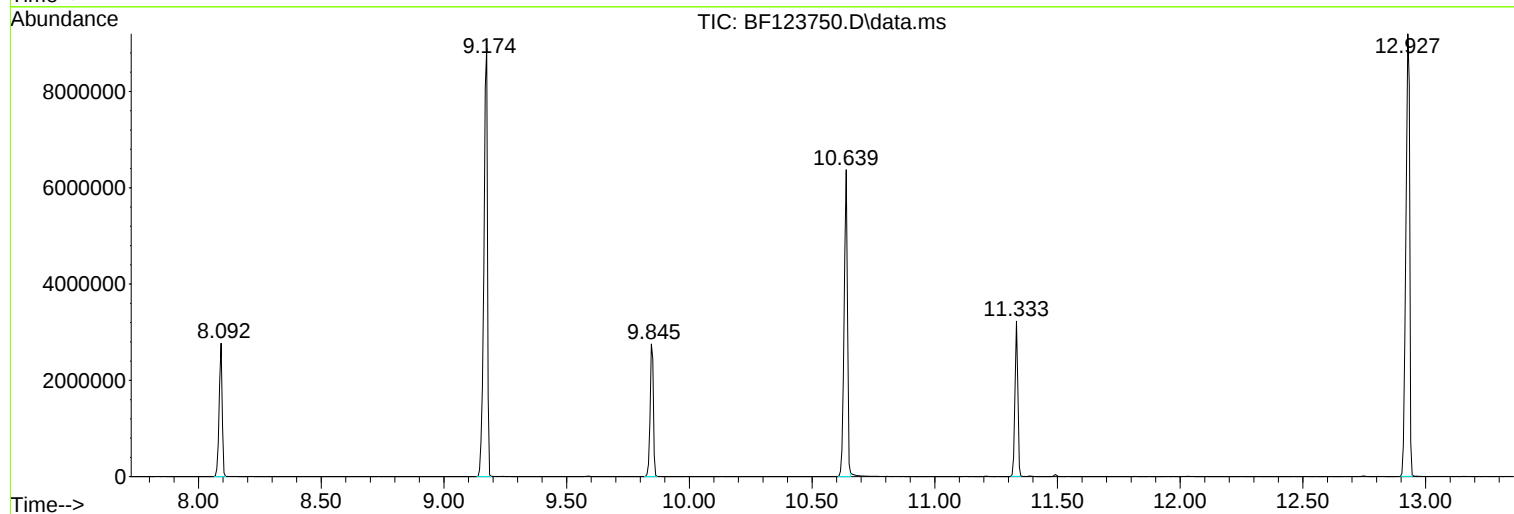
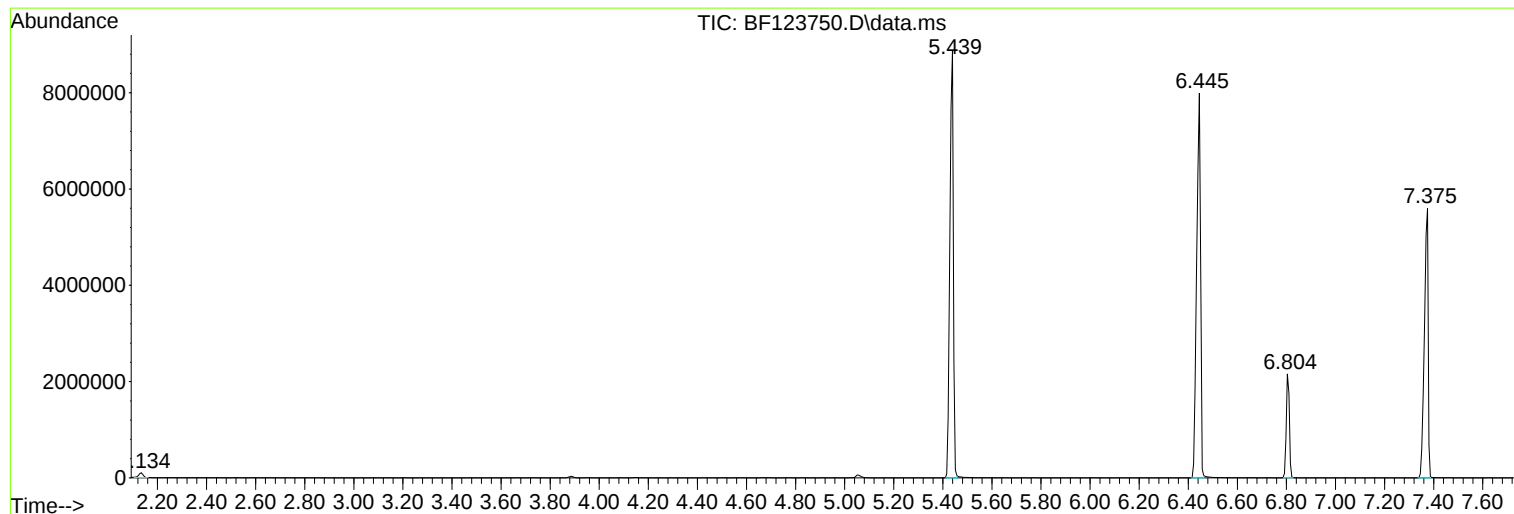
Sum of corrected areas: 63891683

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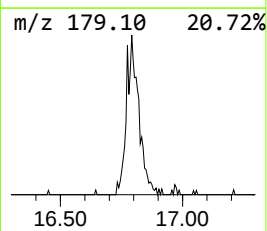
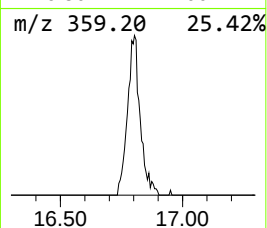
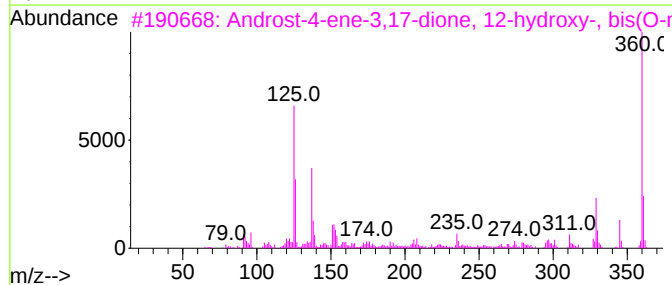
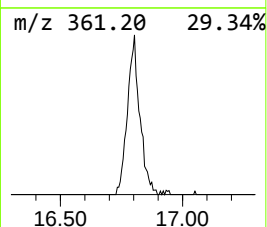
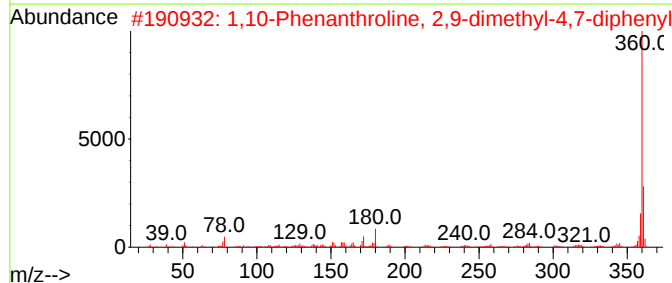
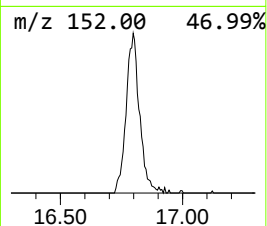
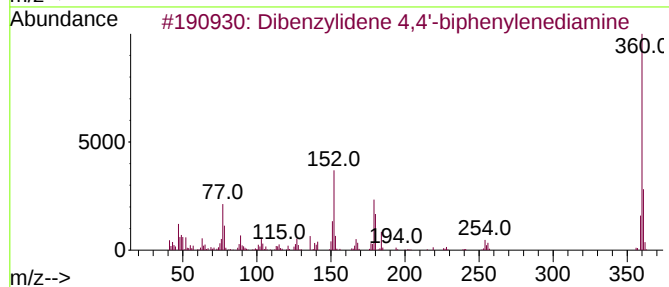
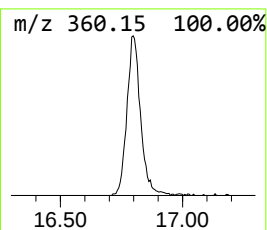
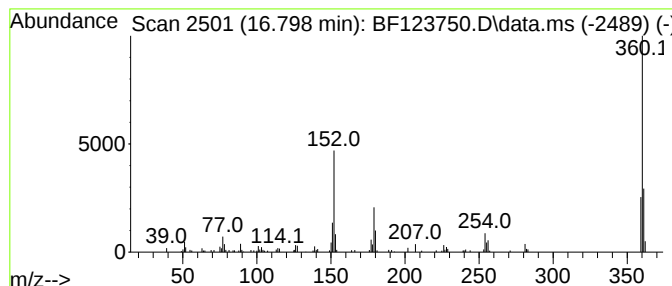
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.797	6.72 ng	719145	Perylene-d12	15.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	91
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.797	6.7	ng	719145	6	15.433	2139140	20.0