

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110920\
 Data File : BF122287.D
 Acq On : 9 Nov 2020 16:29
 Operator : JU/CG
 Sample : PB132870BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132870BL

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-BF110920.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	27	30	42	rVB	75192	119771	1.17%	0.194%
2	5.492	573	579	582	rBV	7123952	7931948	77.71%	12.832%
3	6.486	741	748	751	rBV	6555653	8250189	80.83%	13.347%
4	6.863	809	812	816	rVB	2096147	1743226	17.08%	2.820%
5	7.428	902	908	911	rBV	4710291	5260946	51.54%	8.511%
6	8.151	1025	1031	1034	rBV	2162823	2271436	22.25%	3.675%
7	9.227	1207	1214	1217	rBV	8172033	9305016	91.16%	15.053%
8	9.904	1323	1329	1332	rBV	2871624	2614336	25.61%	4.229%
9	10.692	1456	1463	1466	rBV	5633586	5910301	57.91%	9.561%
10	11.386	1575	1581	1585	rBV	2969586	2664338	26.10%	4.310%
11	12.980	1844	1852	1855	rBV	8964495	10206810	100.00%	16.512%
12	14.027	2025	2030	2033	rBV	2745377	2641059	25.88%	4.273%
13	15.492	2273	2279	2286	rBV	2046085	2601253	25.49%	4.208%
14	16.945	2513	2526	2544	rBV3	64602	293962	2.88%	0.476%

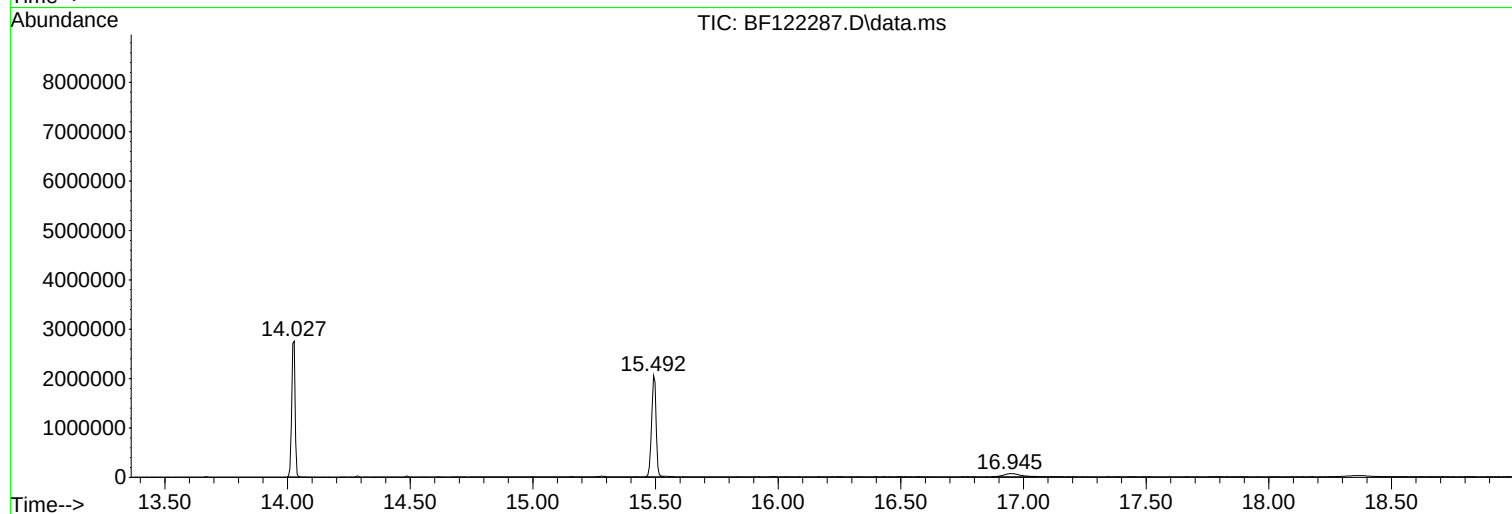
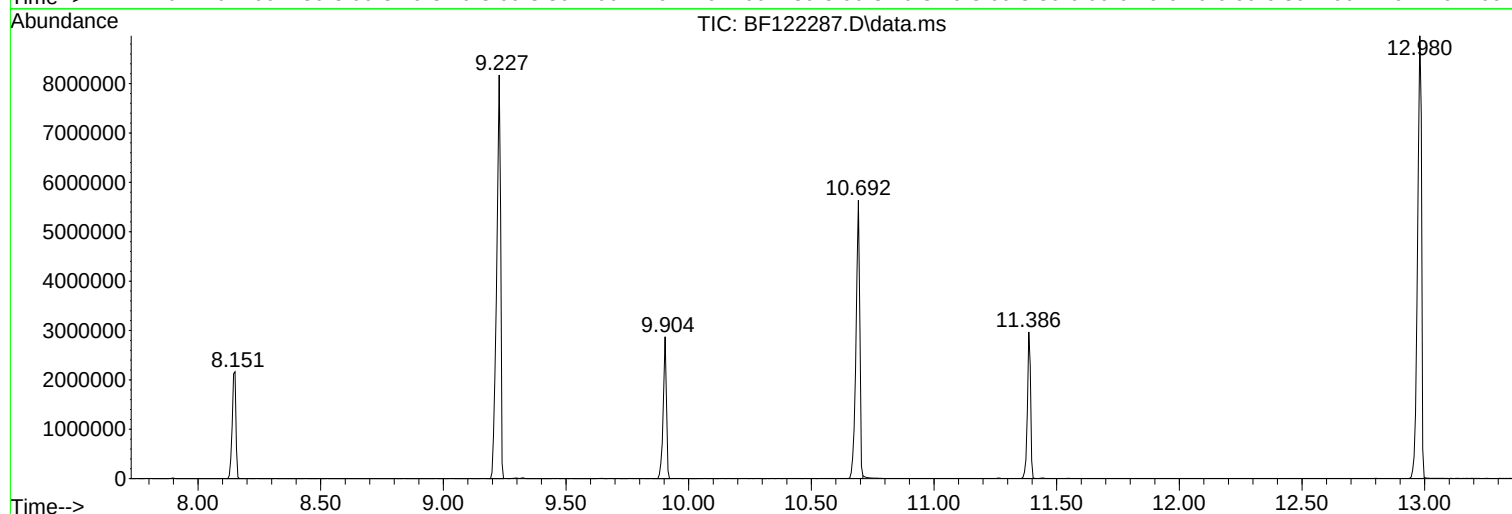
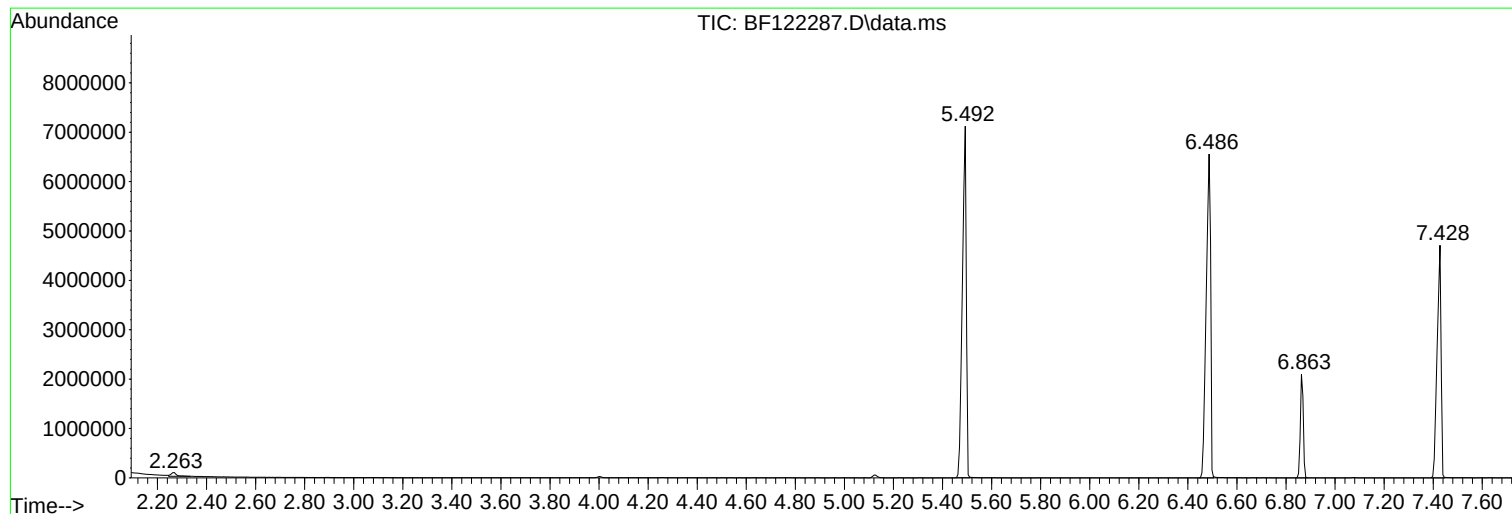
Sum of corrected areas: 61814591

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.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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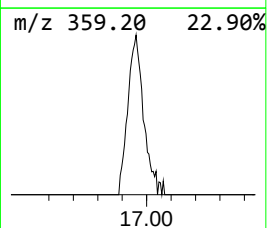
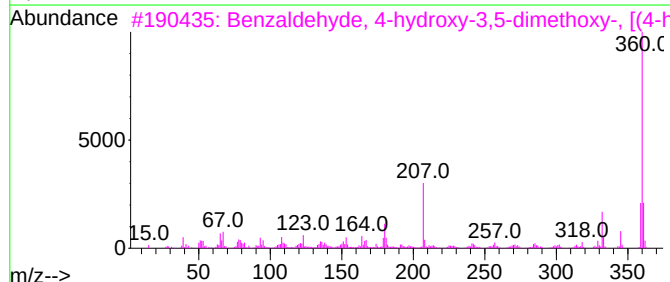
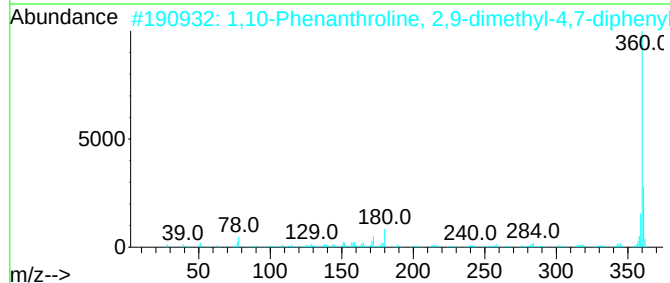
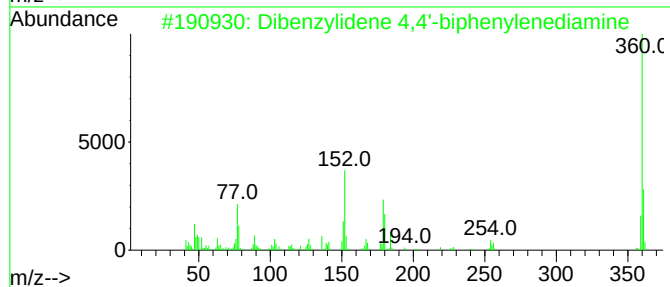
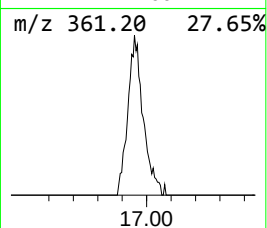
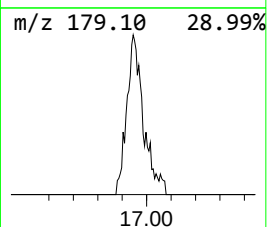
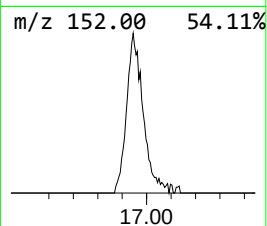
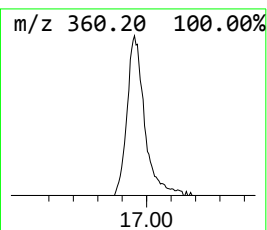
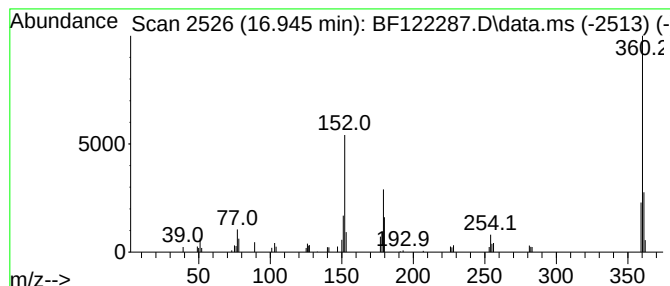
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.945	2.26 ng	293962	Perylene-d12	15.492

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	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.945	2.3	ng	293962	6	15.492	2601250	20.0