

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111920\
 Data File : BF122377.D
 Acq On : 19 Nov 2020 13:03
 Operator : JU/CG
 Sample : PB133101BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133101BL

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: BF122377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	22	26	31	rVB	55623	75187	1.08%	0.196%
2	5.487	573	578	581	rBV	4880527	4681516	67.29%	12.209%
3	6.487	742	748	750	rBV	4218829	4780142	68.70%	12.467%
4	6.863	808	812	816	rBV	1250514	1006564	14.47%	2.625%
5	7.422	902	907	911	rBV	2941767	3091263	44.43%	8.062%
6	8.151	1025	1031	1034	rBV	1289414	1343024	19.30%	3.503%
7	9.228	1208	1214	1217	rBV	5707379	5689238	81.77%	14.838%
8	9.904	1323	1329	1351	rVB	1689389	1605244	23.07%	4.187%
9	10.692	1456	1463	1488	rBV	3545418	3863926	55.54%	10.077%
10	11.386	1575	1581	1589	rBV	1862590	1693700	24.34%	4.417%
11	12.727	1802	1809	1815	rBV	66970	94623	1.36%	0.247%
12	12.980	1845	1852	1855	rBV	6819622	6957509	100.00%	18.145%
13	14.027	2026	2030	2042	rBV	1791764	1721479	24.74%	4.490%
14	15.498	2274	2280	2286	rBV	1098625	1530976	22.00%	3.993%
15	16.974	2519	2531	2545	rBV5	41986	208889	3.00%	0.545%

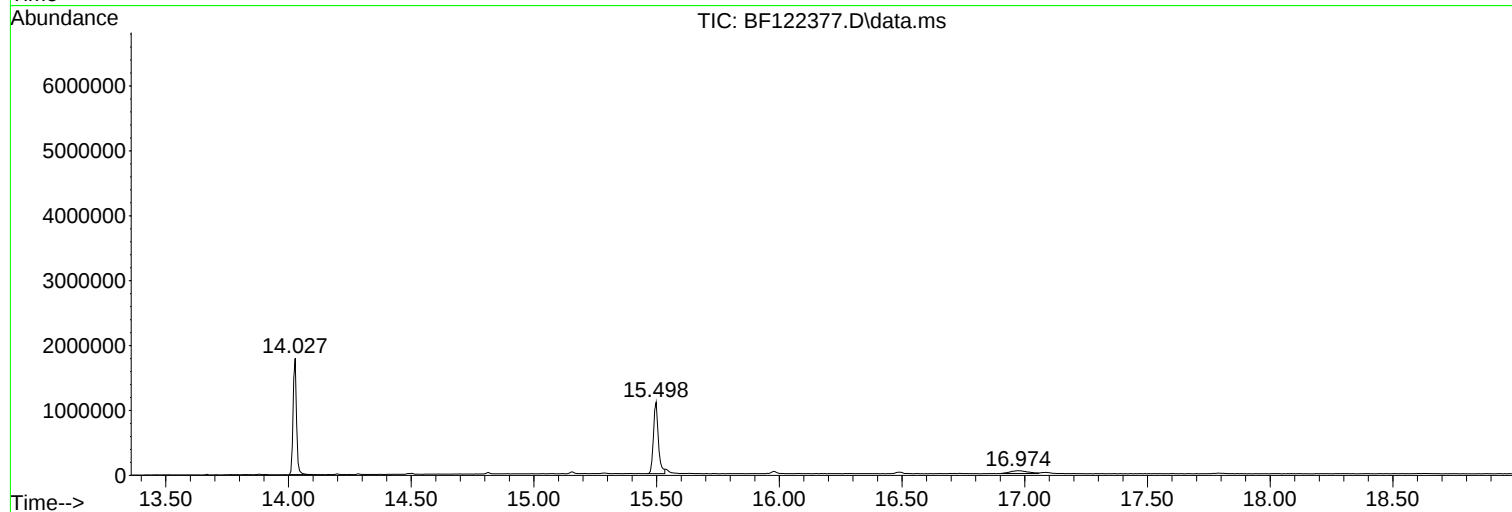
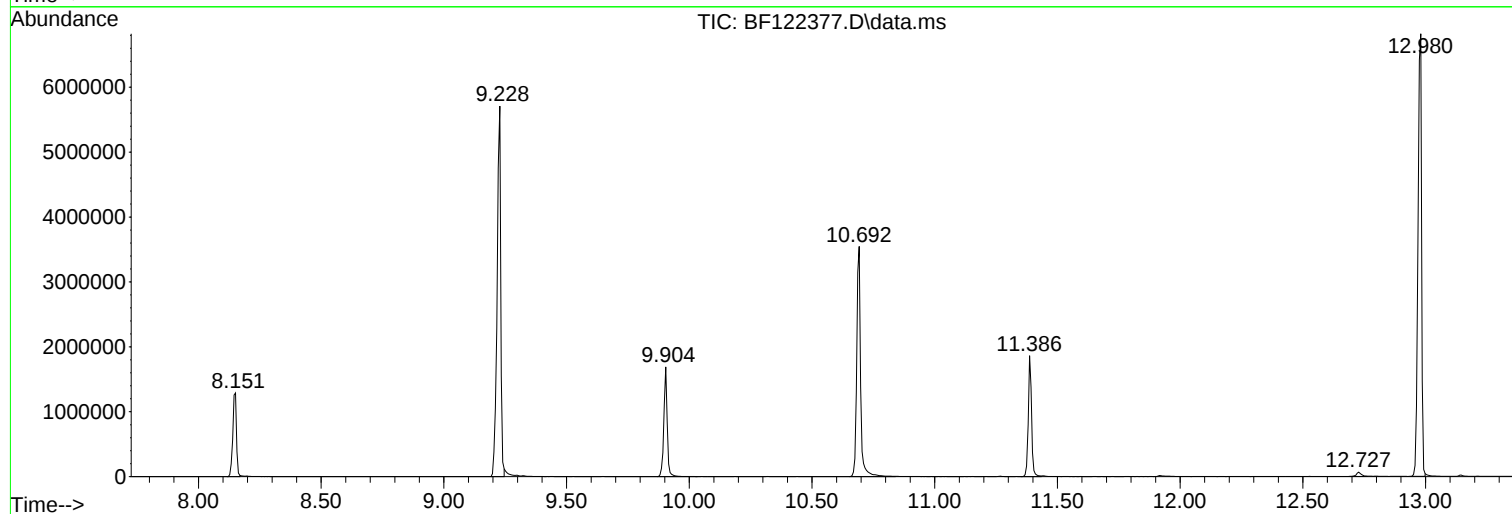
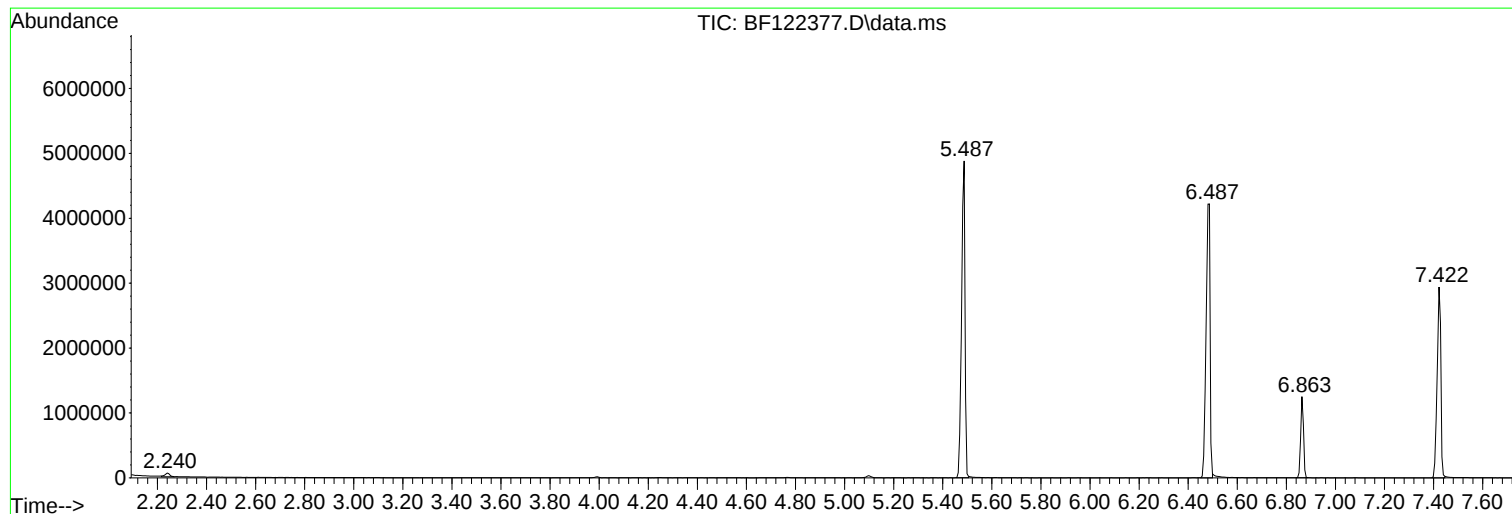
Sum of corrected areas: 38343280

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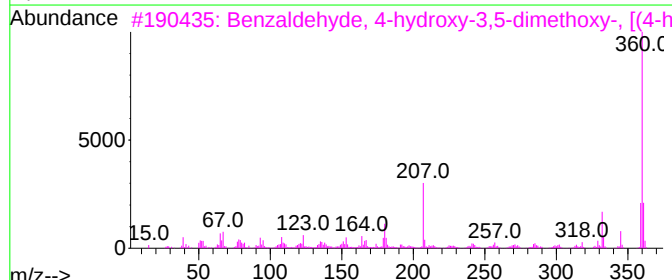
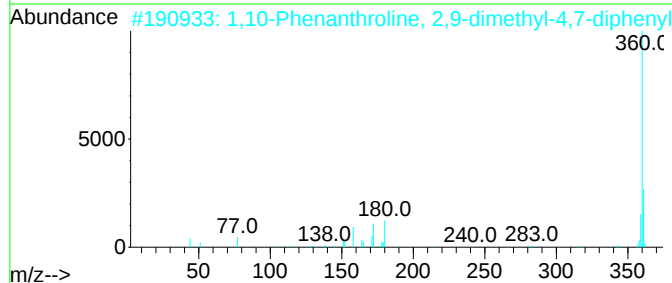
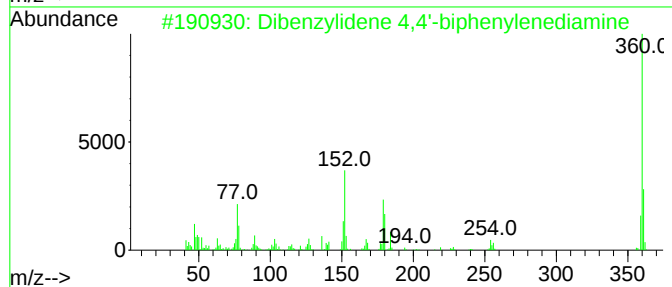
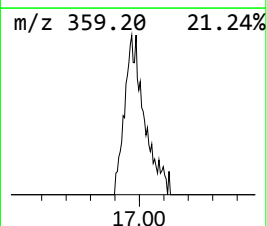
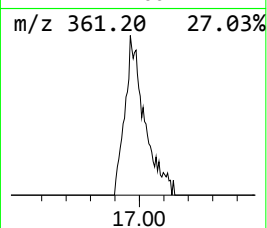
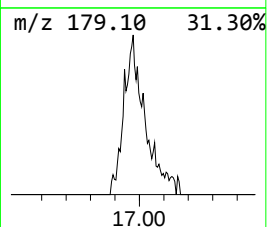
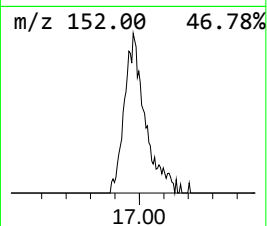
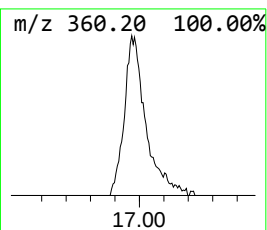
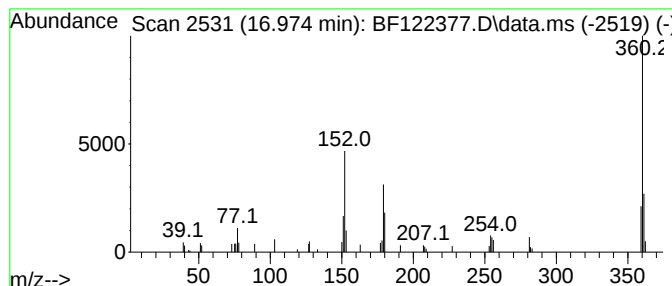
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.974	2.73 ng	208889	Perylene-d12	15.498

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	47
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.974	2.7	ng	208889	6	15.498	1530980	20.0