

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120920\
 Data File : BF122616.D
 Acq On : 9 Dec 2020 17:53
 Operator : JU/CG
 Sample : PB133495BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133495BL

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-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.310	33	38	44	rVB	70233	95514	1.47%	0.244%
2	5.087	506	510	522	rVB	64105	85471	1.32%	0.218%
3	5.469	570	575	579	rBV	4015712	4587980	70.64%	11.718%
4	6.475	740	746	749	rBV	4047108	4524219	69.65%	11.555%
5	6.839	804	808	811	rBV	1481238	1168795	17.99%	2.985%
6	7.404	898	904	907	rBV	2971834	3083779	47.48%	7.876%
7	8.122	1021	1026	1043	rBV	1689479	1597023	24.59%	4.079%
8	9.198	1203	1209	1213	rBV	5201341	5715194	87.99%	14.597%
9	9.880	1319	1325	1338	rBV	1808681	1901391	29.27%	4.856%
10	10.669	1453	1459	1486	rBV	3733070	3877018	59.69%	9.902%
11	11.363	1571	1577	1585	rBV	2201986	1959616	30.17%	5.005%
12	12.951	1842	1847	1851	rBV	5893977	6495195	100.00%	16.589%
13	14.004	2021	2026	2036	rBV	1990794	1929264	29.70%	4.927%
14	15.468	2269	2275	2290	rBV	1301590	1826032	28.11%	4.664%
15	15.927	2347	2353	2359	rVB2	43586	68853	1.06%	0.176%
16	16.845	2500	2509	2526	rVB2	52962	238726	3.68%	0.610%

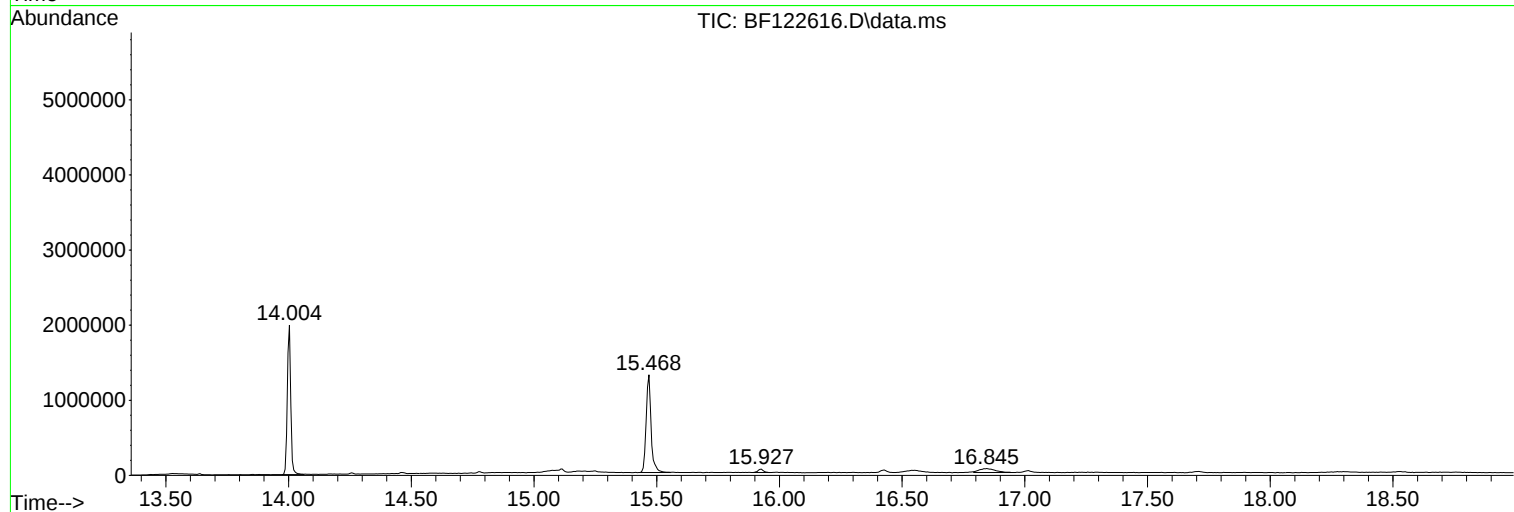
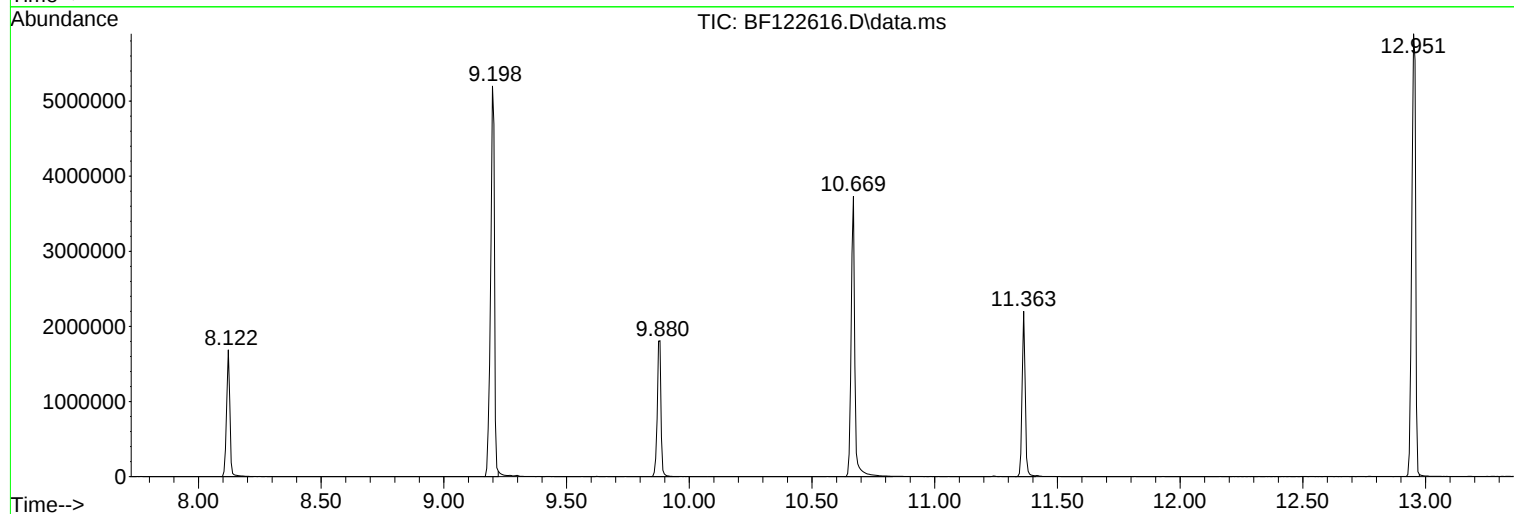
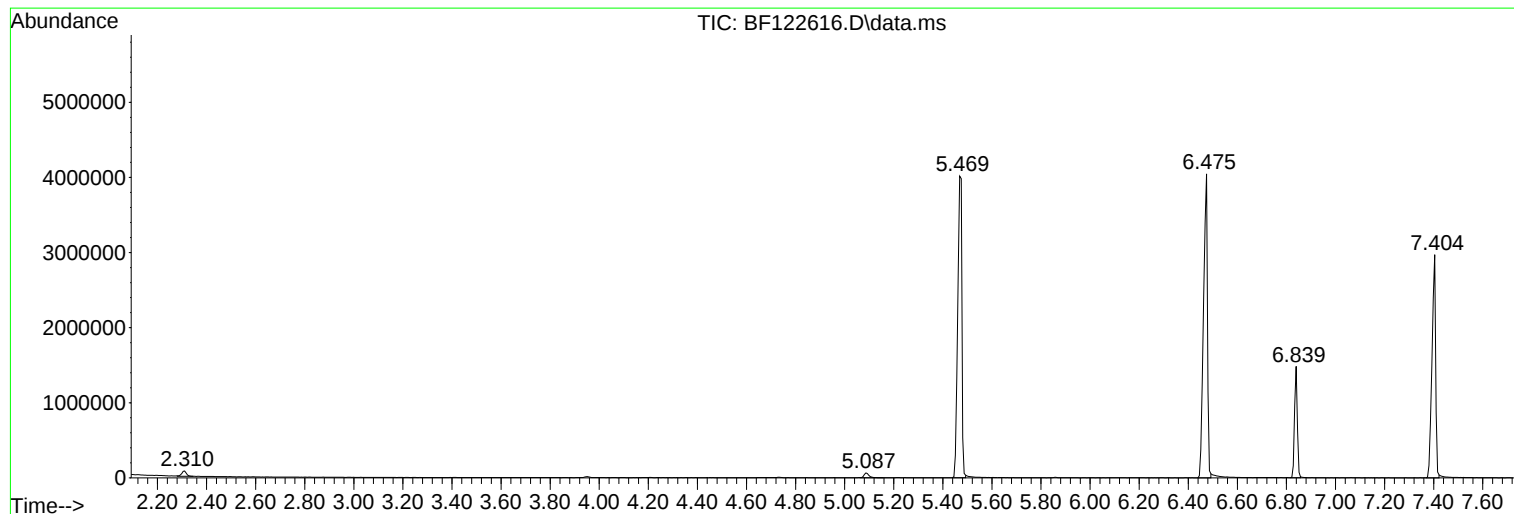
Sum of corrected areas: 39154070

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.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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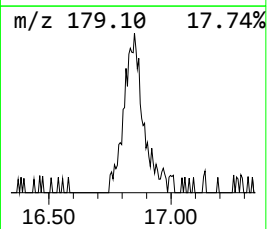
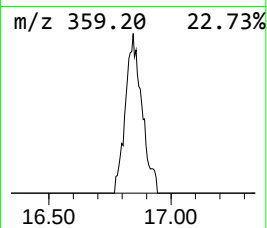
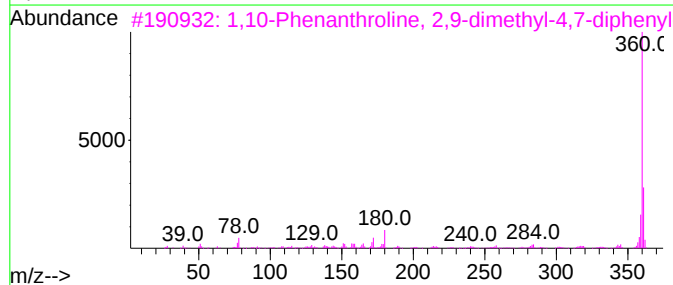
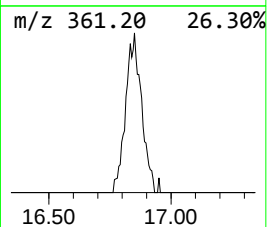
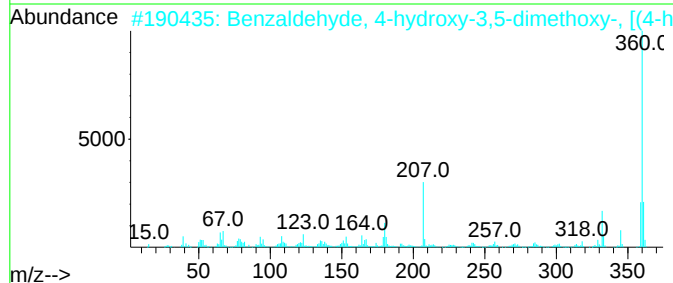
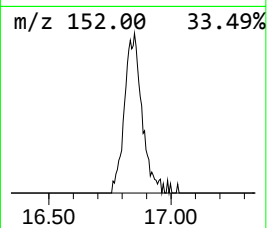
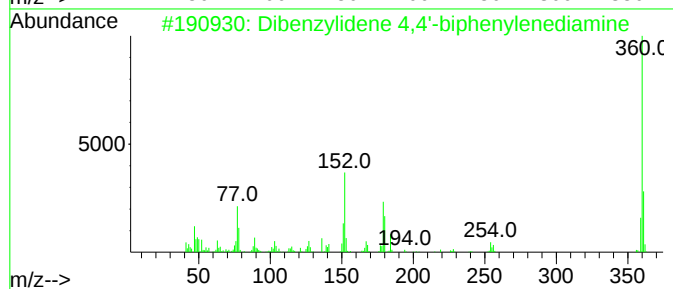
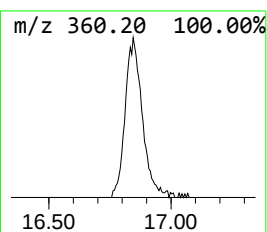
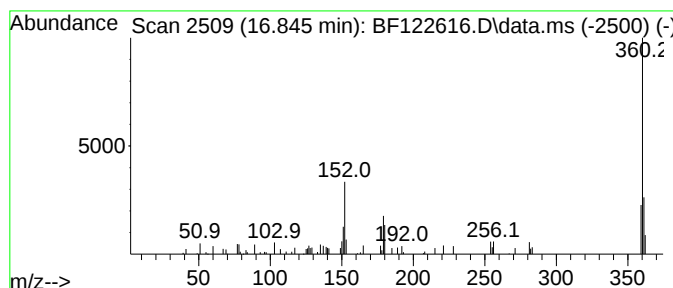
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.845	2.61 ng	238726	Perylene-d12	15.468	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	91
2	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	59
3	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	53
4	Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	53
5	N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.845	2.6	ng	238726	6	15.468	1826030	20.0