

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121520\
 Data File : BF122732.D
 Acq On : 16 Dec 2020 00:52
 Operator : JU/CG
 Sample : PB133626BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133626BL

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: BF122732.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	22	25	30	rVB	56696	73053	1.76%	0.290%
2	5.051	500	504	513	rVB	46736	61073	1.48%	0.243%
3	5.440	565	570	573	rBV	3373760	3407906	82.31%	13.532%
4	6.451	736	742	745	rBV	3123022	3346574	80.83%	13.288%
5	6.816	800	804	815	rBV	1019306	798524	19.29%	3.171%
6	7.381	895	900	903	rBV	2254796	2276521	54.99%	9.039%
7	8.098	1018	1022	1030	rBV	1125353	1034783	24.99%	4.109%
8	9.175	1200	1205	1208	rBV	4129738	4140201	100.00%	16.439%
9	9.851	1315	1320	1324	rBV	1245579	1135872	27.44%	4.510%
10	10.639	1450	1454	1469	rBV	2297473	2362295	57.06%	9.380%
11	11.339	1569	1573	1581	rBV	1193553	1011923	24.44%	4.018%
12	12.927	1838	1843	1846	rBV	3970603	3593852	86.80%	14.270%
13	13.845	1996	1999	2005	rVB	42137	41481	1.00%	0.165%
14	13.974	2018	2021	2029	rBV	921777	851532	20.57%	3.381%
15	14.968	2180	2190	2199	rBV9	15631	63172	1.53%	0.251%
16	15.433	2263	2269	2277	rBV	723144	891051	21.52%	3.538%
17	16.698	2472	2484	2486	rBV2	33048	94916	2.29%	0.377%

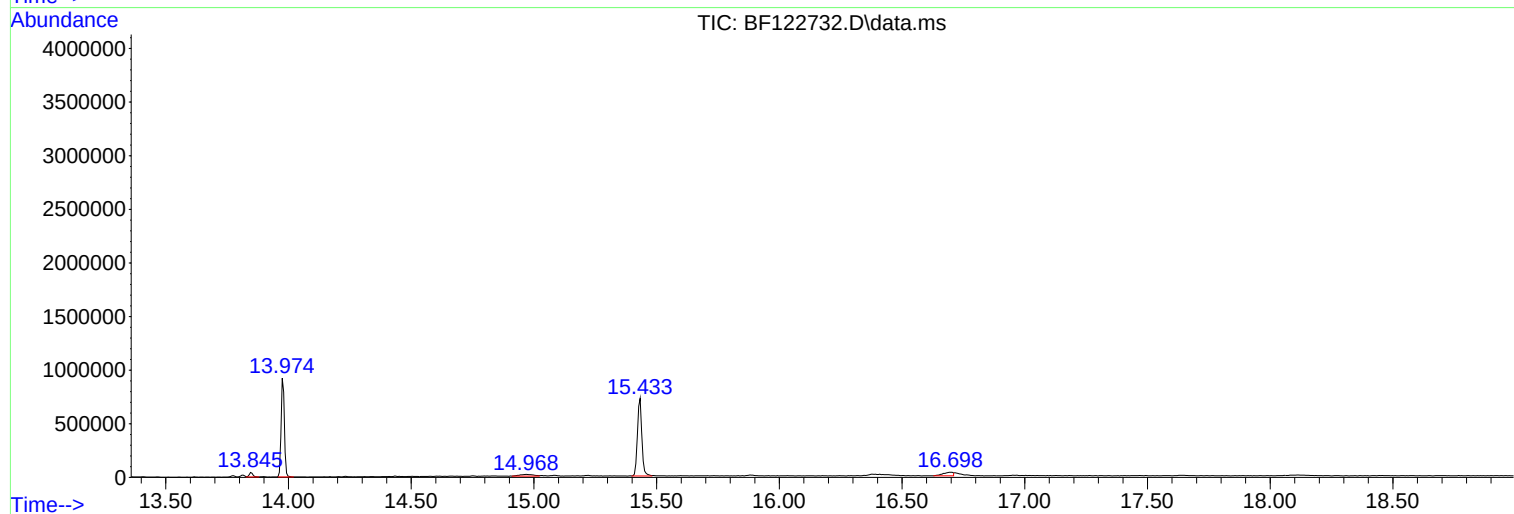
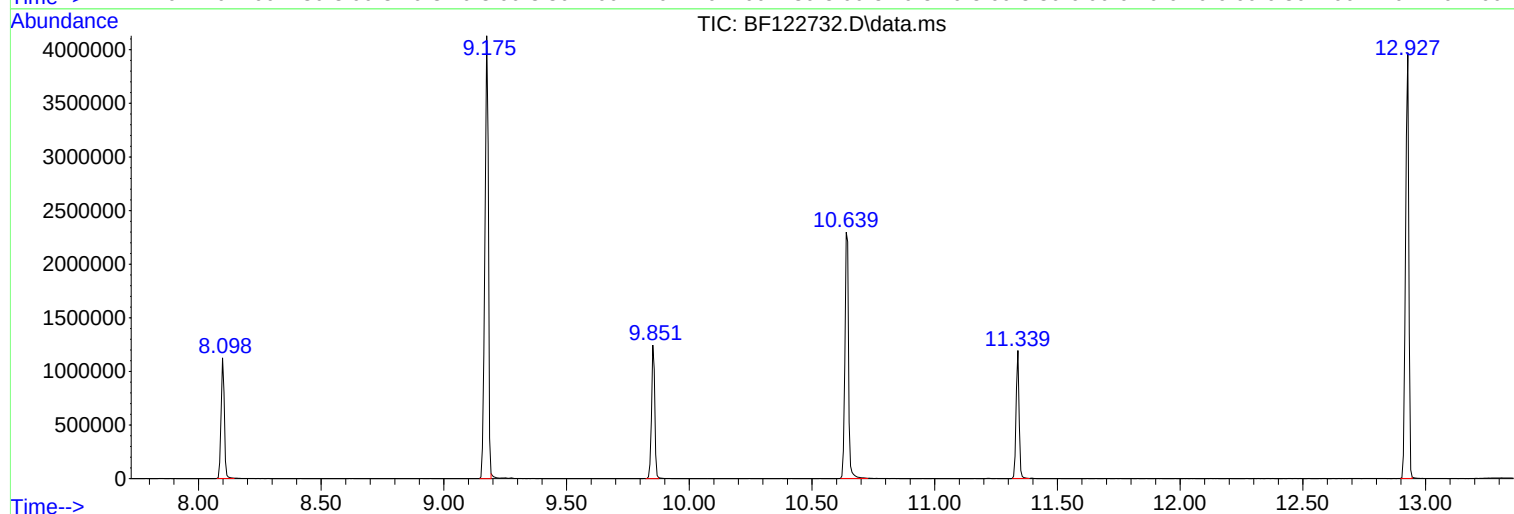
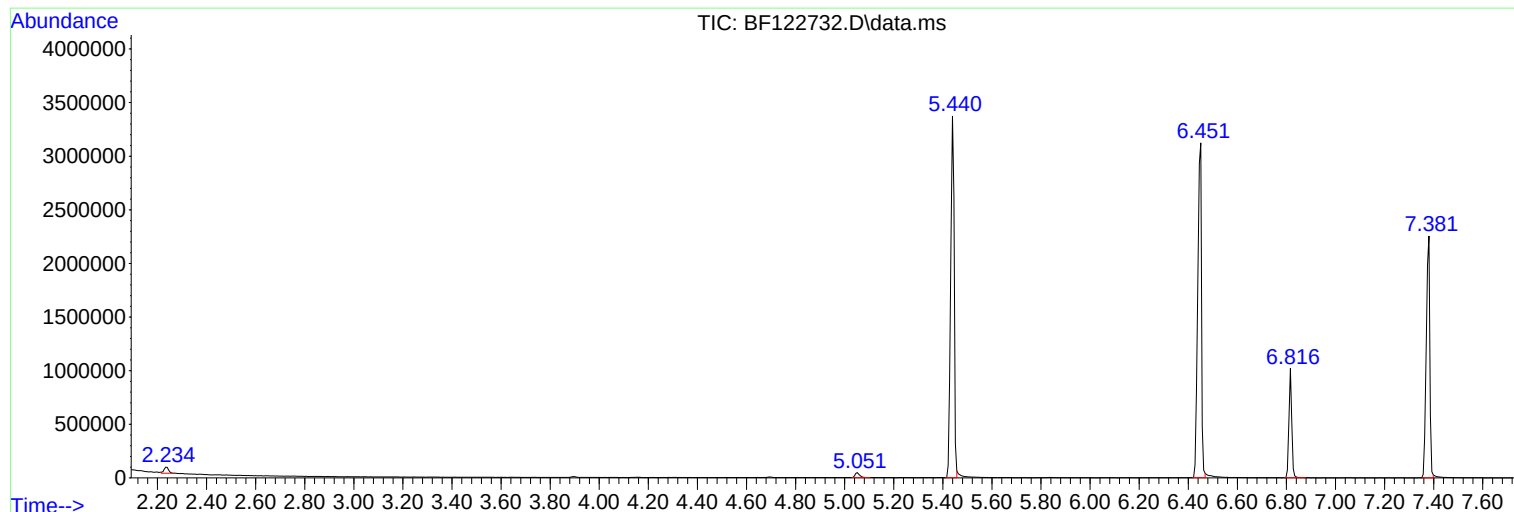
Sum of corrected areas: 25184729

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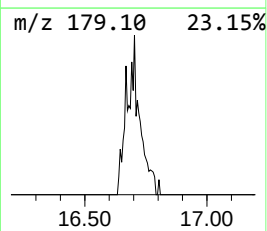
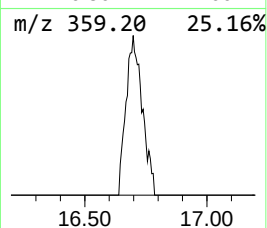
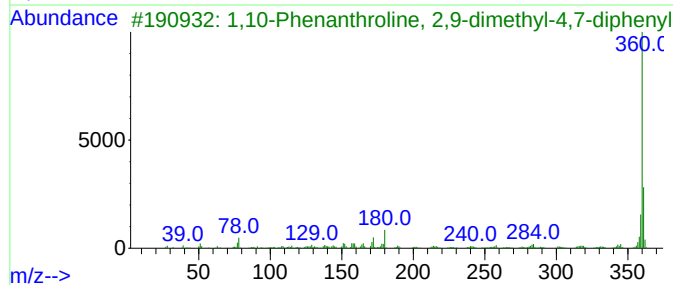
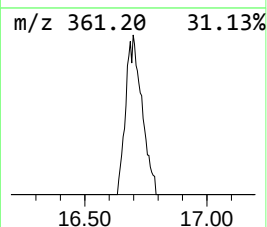
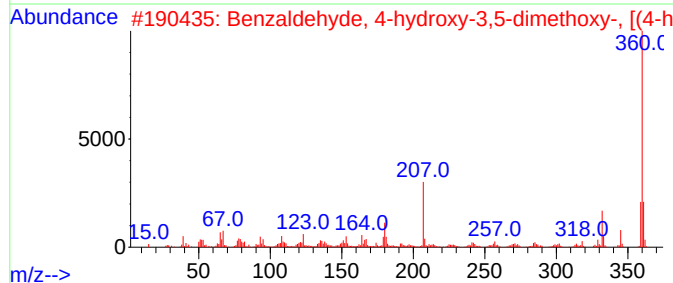
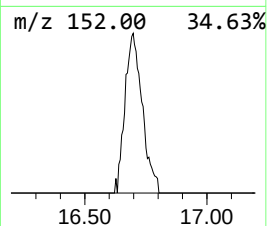
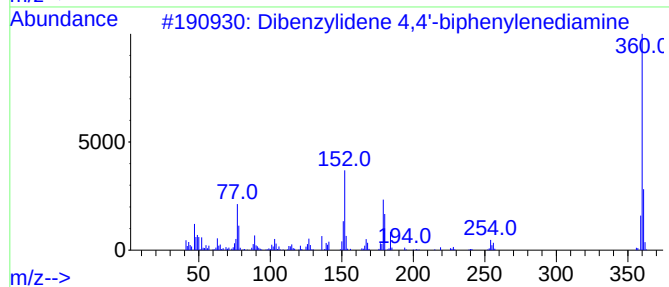
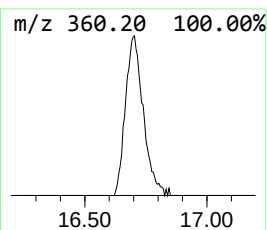
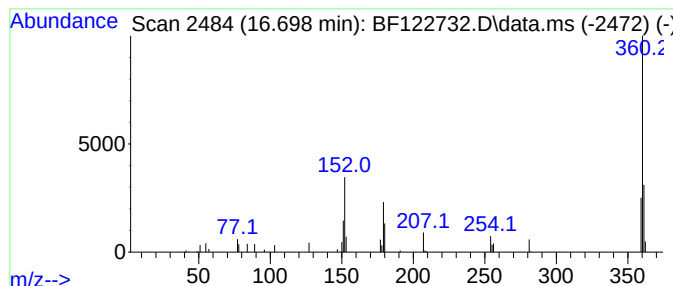
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.698	2.13 ng	94916	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			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	52
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13BO6	1000150-23-7	50
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.698	2.1	ng	94916	6	15.433	891051	20.0