

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042320\
Data File : BF120159.D
Acq On : 23 Apr 2020 13:22
Operator : MA/SJ
Sample : PB128439BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB128439BL

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-BF040820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.269	536	541	544	rBV	4326866	4341327	66.51%	11.106%
2	6.310	712	718	720	rBV	3594284	4376529	67.05%	11.197%
3	6.663	774	778	786	rBV	1074538	884151	13.55%	2.262%
4	6.822	800	805	808	rBV	4022671	3563016	54.59%	9.115%
5	7.234	869	875	878	rBV	2968228	2949726	45.19%	7.546%
6	7.945	992	996	1000	rBV	1458638	1151312	17.64%	2.945%
7	9.027	1174	1180	1183	rBV	5732416	5506571	84.37%	14.088%
8	9.698	1290	1294	1298	rBV	1678107	1393275	21.35%	3.564%
9	10.492	1423	1429	1432	rBV	3936318	3856621	59.09%	9.866%
10	11.180	1542	1546	1550	rBV	1749398	1477824	22.64%	3.781%
11	12.780	1812	1818	1821	rBV	6250445	6526924	100.00%	16.698%
12	13.815	1990	1994	1998	rBV	1512559	1417232	21.71%	3.626%
13	15.221	2228	2233	2237	rBV	1134684	1326523	20.32%	3.394%
14	16.080	2367	2379	2393	rBV2	69563	317174	4.86%	0.811%

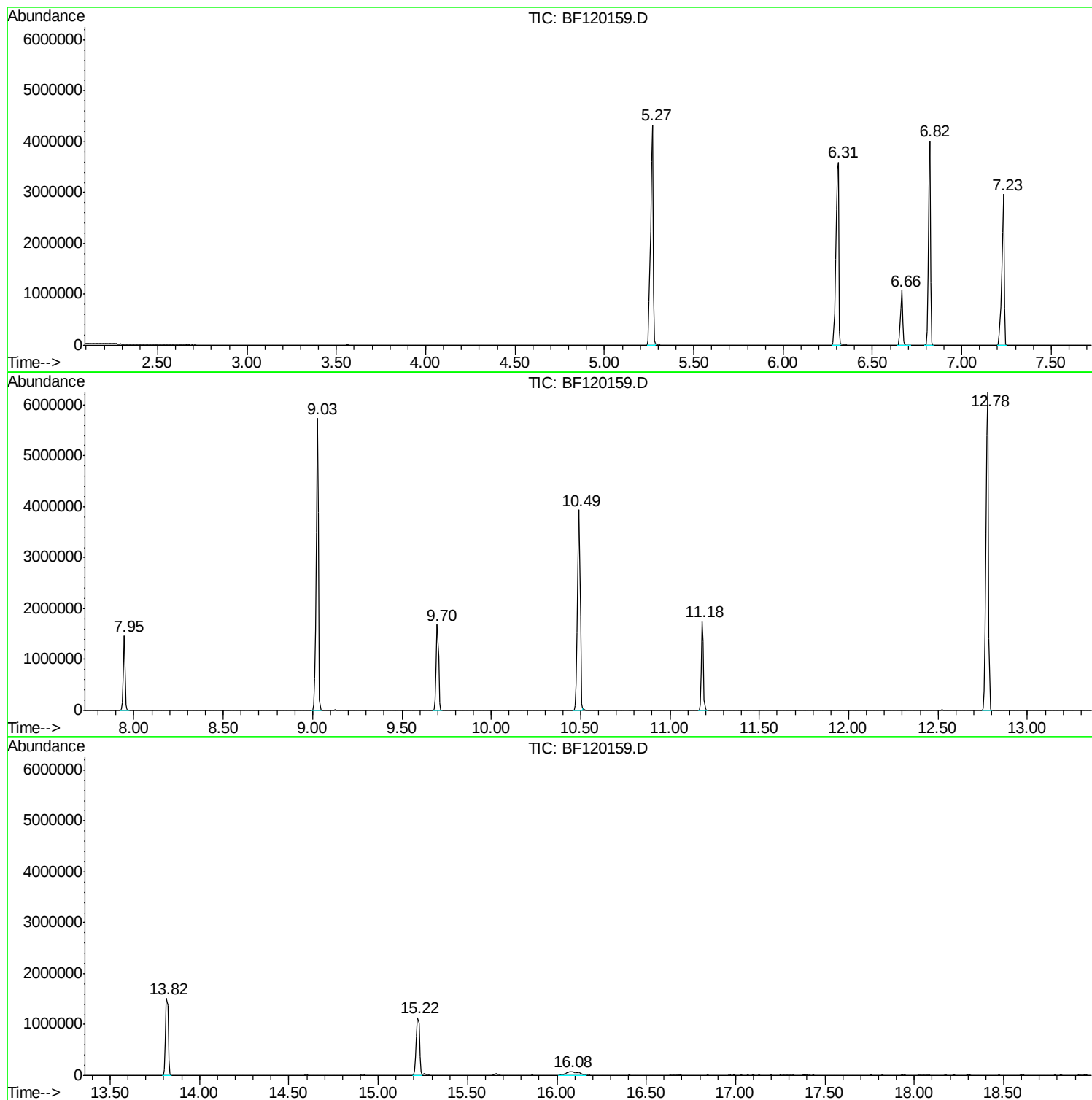
Sum of corrected areas: 39088205

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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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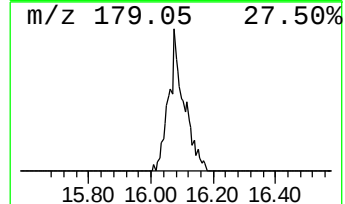
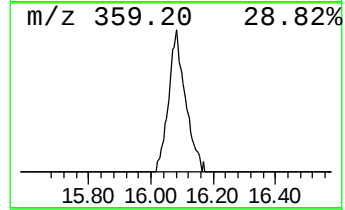
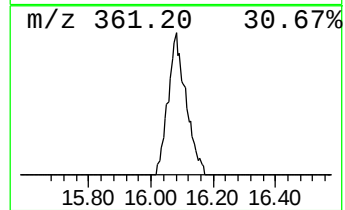
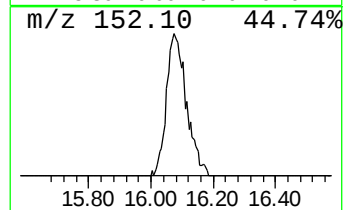
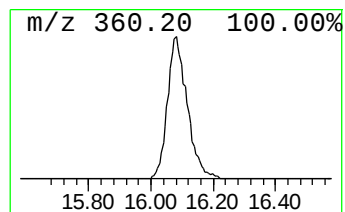
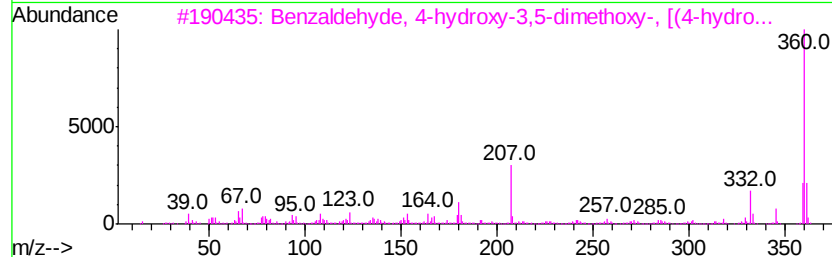
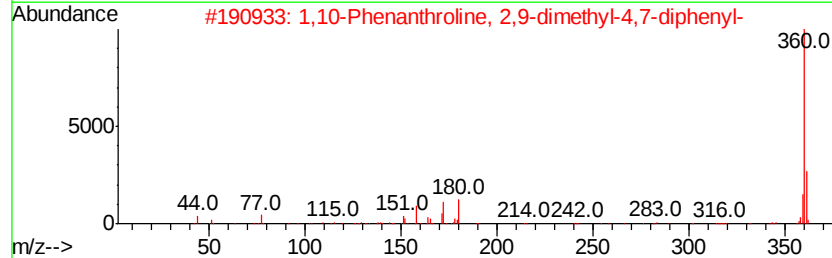
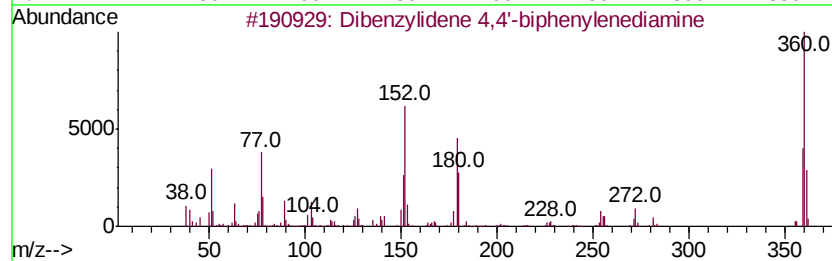
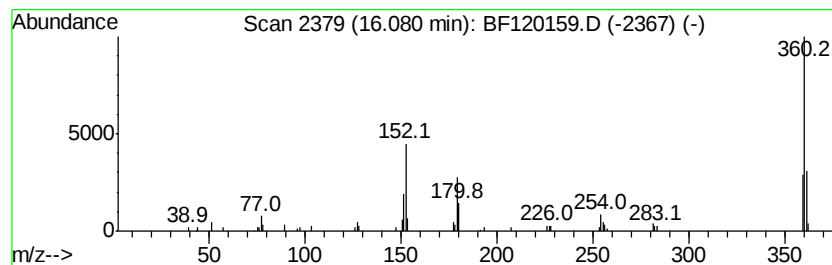
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	4.78 ng	317174	Perylene-d12	15.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	91
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		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	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 4,4...	16.08	4.8	ng	317174	6	15.22	1326520	20.0