

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121720\
 Data File : BF122758.D
 Acq On : 17 Dec 2020 11:51
 Operator : JU/CG
 Sample : PB133640BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133640BL

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: BF122758.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	566	571	574	rBV	3650246	3608072	64.41%	11.425%
2	6.451	737	742	745	rBV	3078857	3638717	64.96%	11.522%
3	6.816	801	804	808	rBV	1115320	894768	15.97%	2.833%
4	7.381	895	900	903	rBV	2261132	2449600	43.73%	7.757%
5	8.104	1018	1023	1026	rBV	1264223	1204218	21.50%	3.813%
6	9.181	1200	1206	1209	rBV	4503769	4624719	82.56%	14.644%
7	9.857	1316	1321	1324	rBV	1582161	1437772	25.67%	4.553%
8	10.651	1450	1456	1476	rBV	2845235	3255452	58.12%	10.308%
9	11.345	1568	1574	1581	rBV	1627116	1525815	27.24%	4.832%
10	12.933	1838	1844	1847	rBV	5012483	5601473	100.00%	17.737%
11	13.986	2018	2023	2035	rBV	1661904	1604960	28.65%	5.082%
12	15.445	2265	2271	2281	rBV	1119448	1506801	26.90%	4.771%
13	16.386	2426	2431	2436	rBV2	35516	67633	1.21%	0.214%
14	16.733	2484	2490	2509	rVB5	35097	160395	2.86%	0.508%

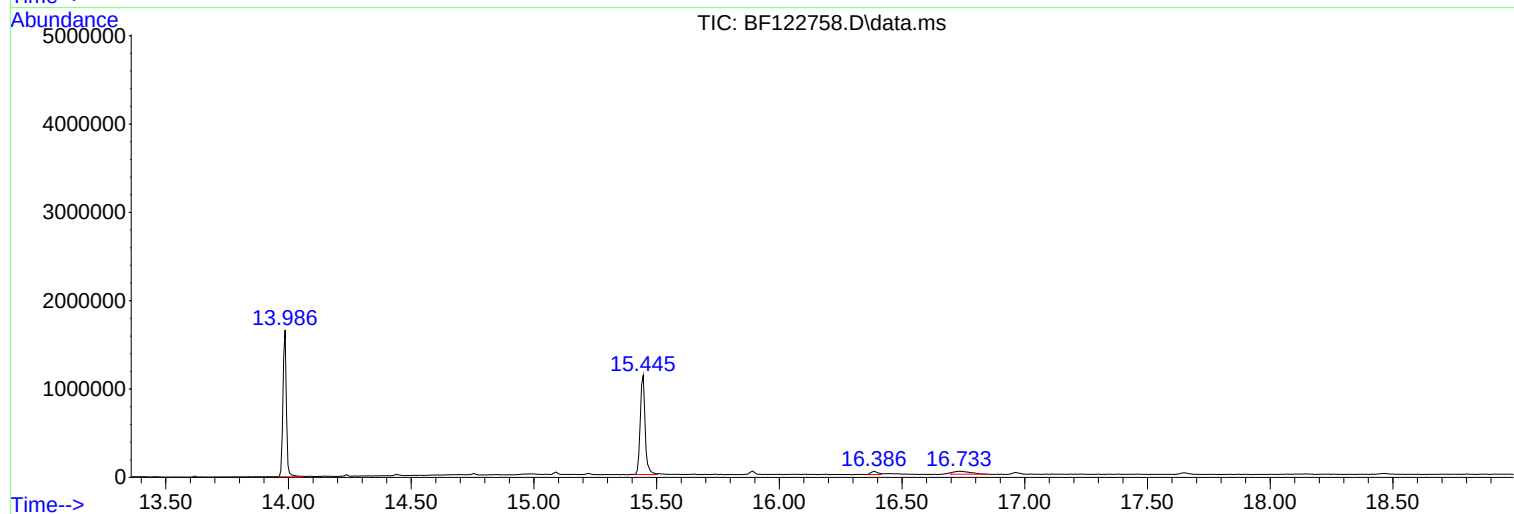
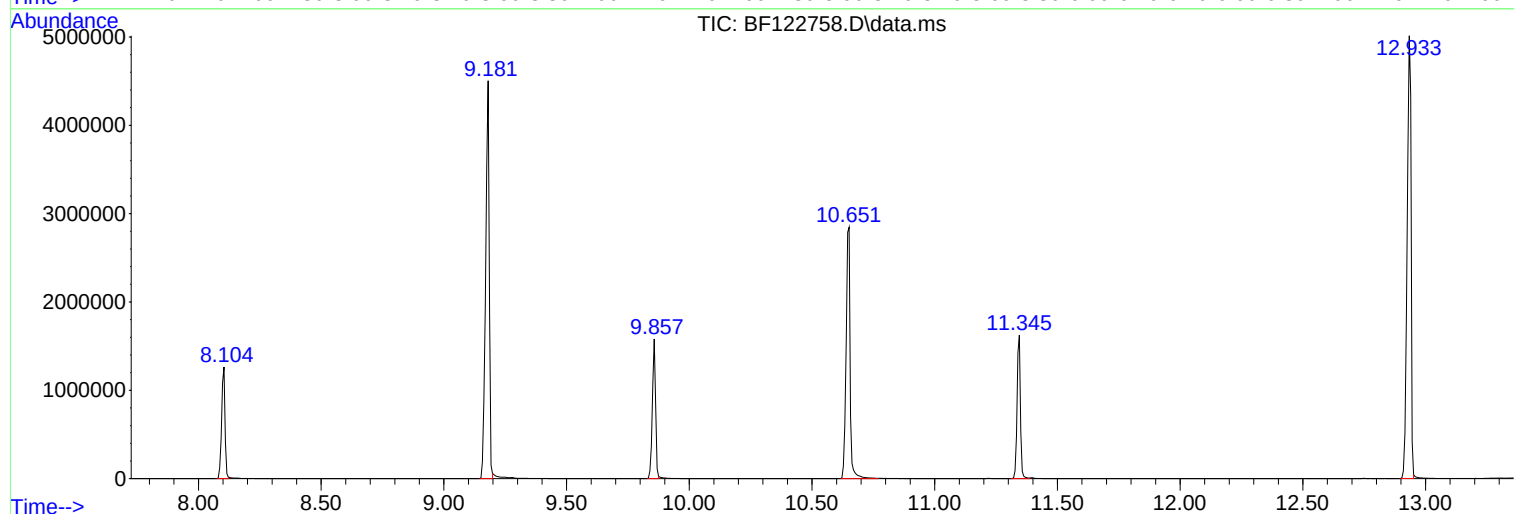
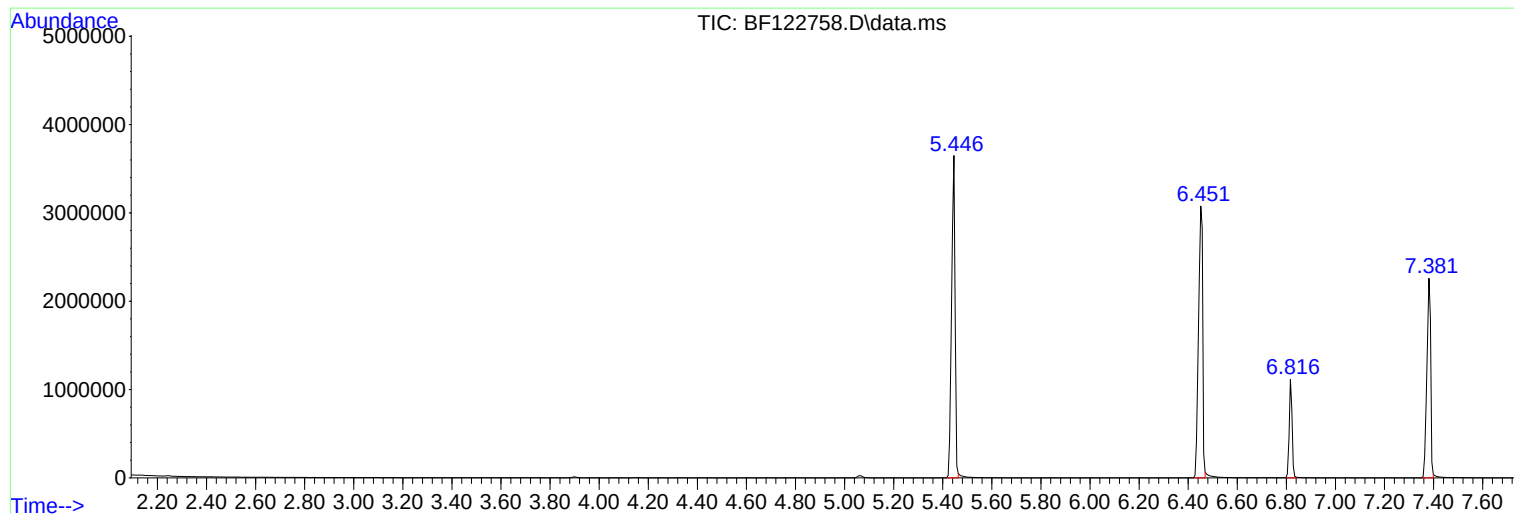
Sum of corrected areas: 31580395

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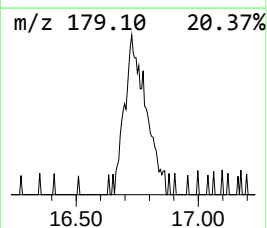
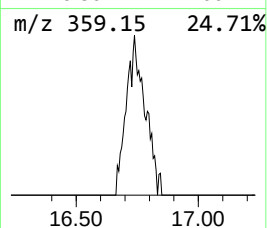
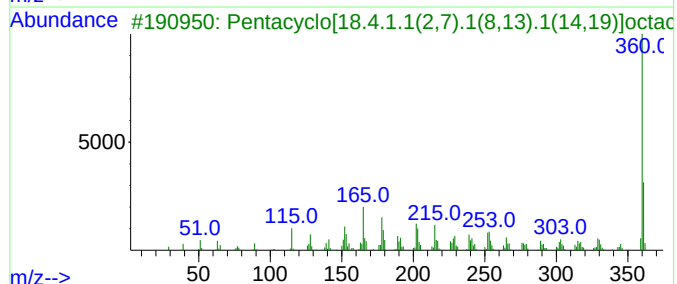
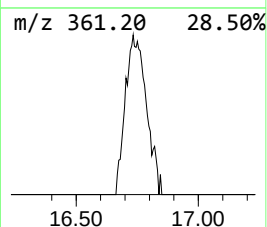
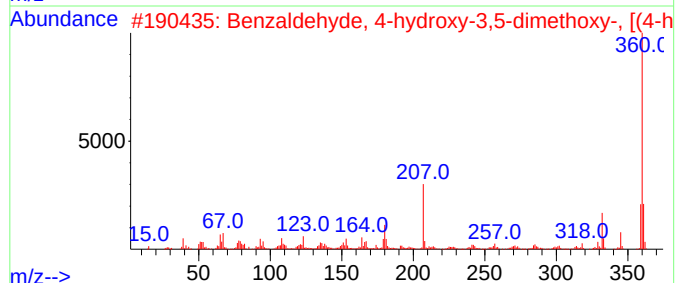
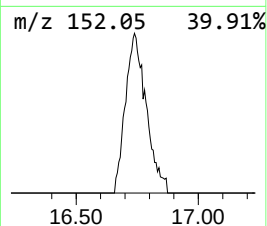
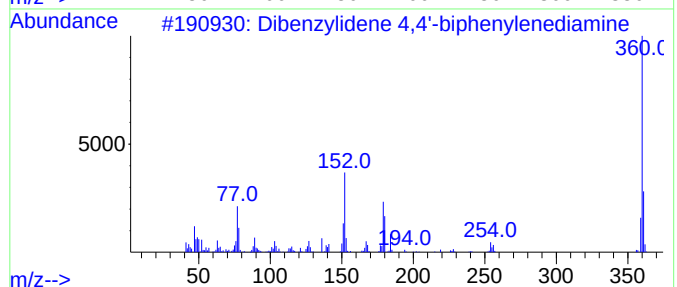
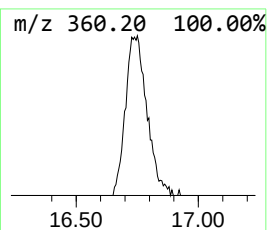
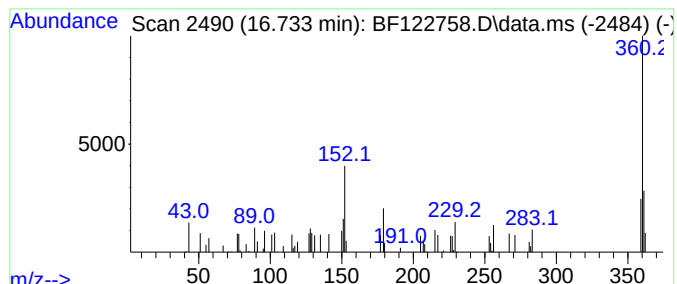
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.733	2.13 ng	160395	Perylene-d12	15.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	81
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43
3			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43
4			Hexafluoro-2,2-bis-(3,4-dimethyl...	360	C19H18F6	065294-20-4	43
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.733	2.1	ng	160395	6	15.445	1506800	20.0