

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101420\
 Data File : BF121972.D
 Acq On : 15 Oct 2020 1:19
 Operator : JU/CG
 Sample : PB132357BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132357BL

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-BF101220.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF121972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.963	486	489	505	rBV	20287	36254	1.03%	0.171%
2	5.369	554	558	586	rBV	1970274	2136798	60.67%	10.082%
3	6.386	727	731	755	rBV	2145484	2117396	60.12%	9.990%
4	6.739	788	791	803	rVB	799679	685055	19.45%	3.232%
5	6.898	814	818	821	rBV	2765454	2461452	69.89%	11.614%
6	7.310	883	888	891	rBV	2022613	1998318	56.74%	9.429%
7	8.028	1005	1010	1028	rBV	802581	857303	24.34%	4.045%
8	9.098	1187	1192	1208	rBV	3221080	3522119	100.00%	16.618%
9	9.774	1302	1307	1323	rBV	921499	923835	26.23%	4.359%
10	10.569	1438	1442	1461	rBV	958324	1099897	31.23%	5.190%
11	11.263	1556	1560	1578	rVB	828293	879232	24.96%	4.148%
12	12.845	1825	1829	1833	rBV	3102353	3100129	88.02%	14.627%
13	13.904	2005	2009	2026	rBV	580246	640535	18.19%	3.022%
14	15.339	2248	2253	2265	rBV2	393559	649562	18.44%	3.065%
15	16.386	2423	2431	2446	rVB4	20233	86524	2.46%	0.408%

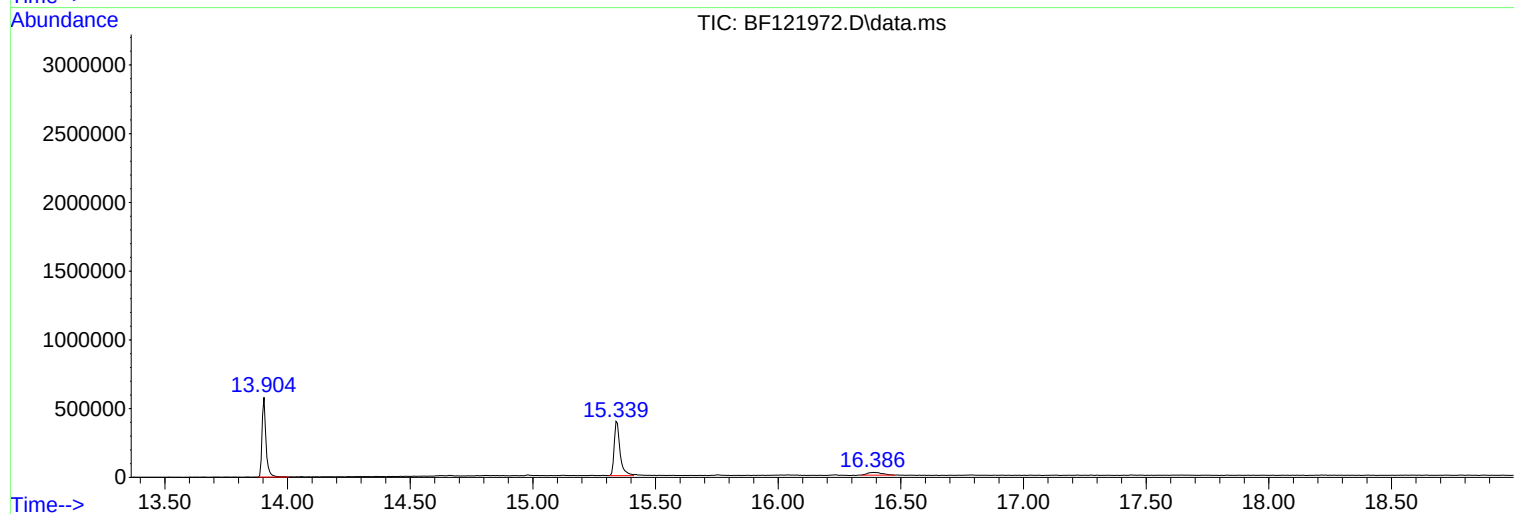
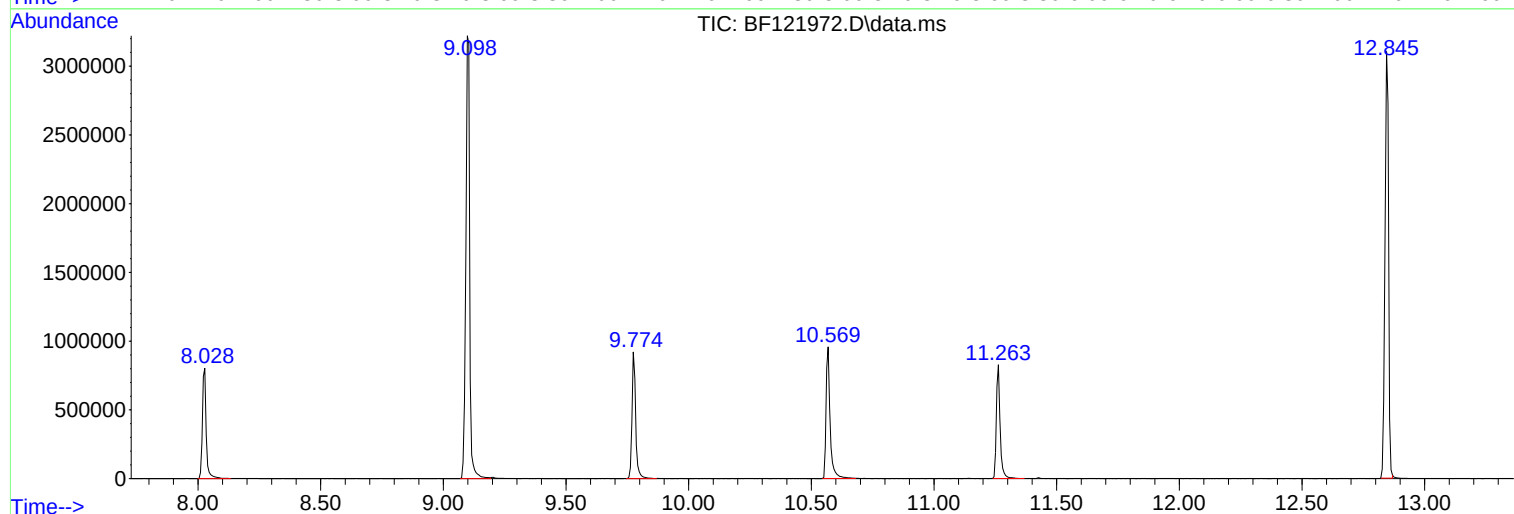
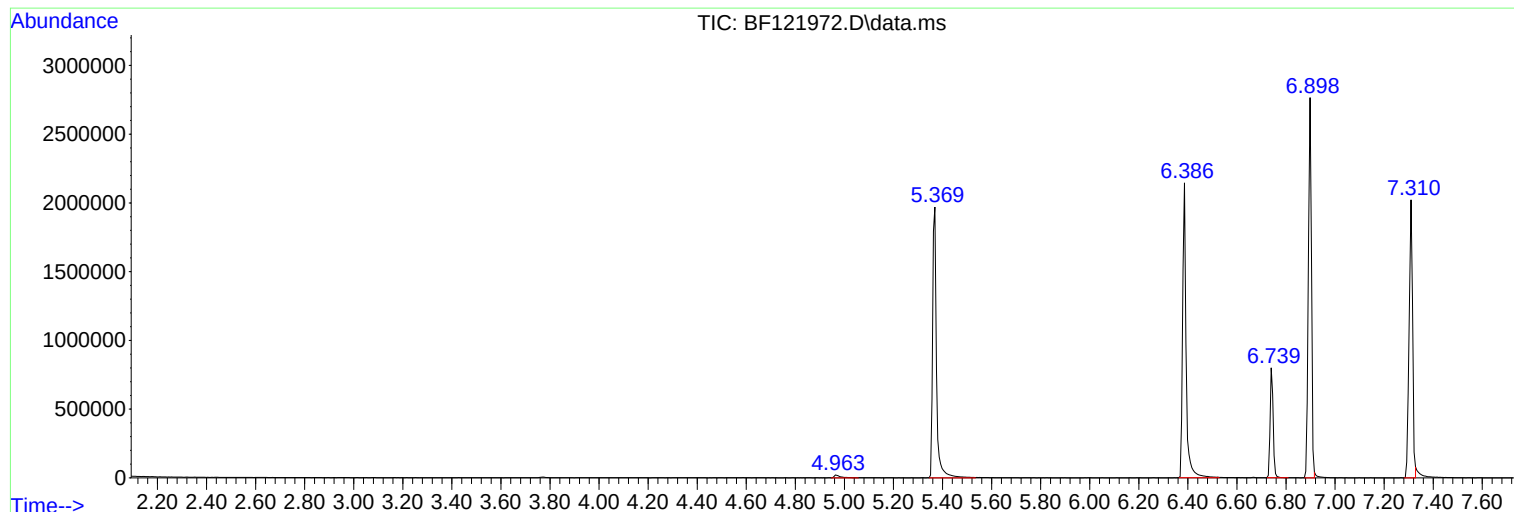
Sum of corrected areas: 21194409

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.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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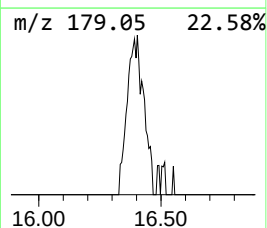
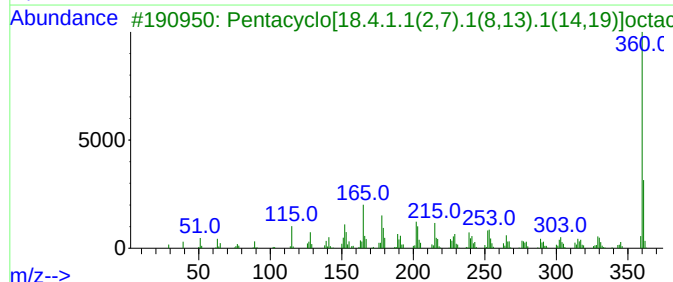
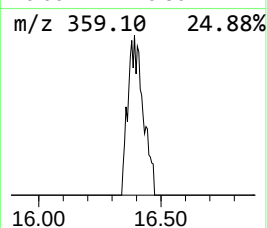
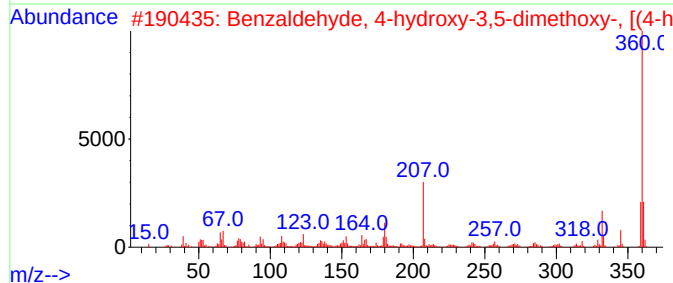
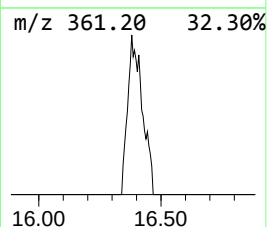
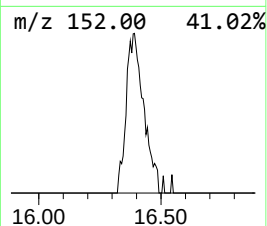
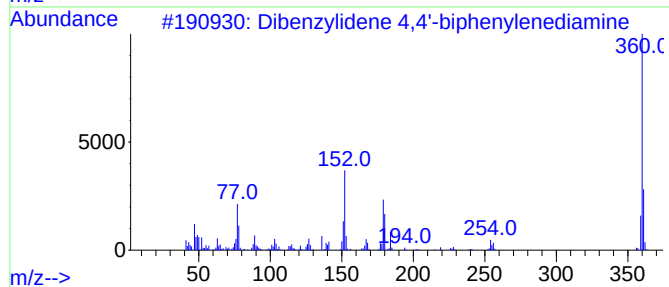
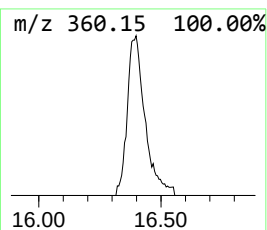
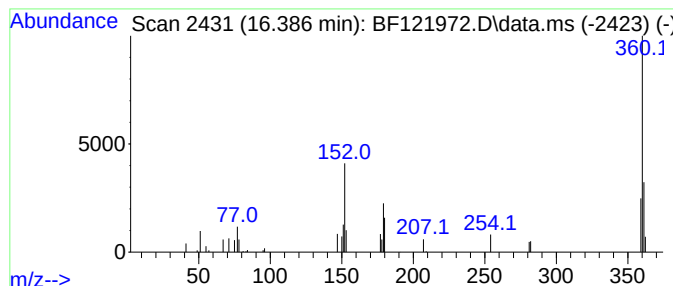
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.386	2.66 ng	86524	Perylene-d12	15.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
3			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	47
4			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4...	16.386	2.7	ng	86524	6	15.339	649562	20.0