

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121620\
 Data File : BF122741.D
 Acq On : 16 Dec 2020 10:19
 Operator : JU/CG
 Sample : PB133618BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133618BL

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: BF122741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	27	31	41	rVB	76742	108832	1.38%	0.238%
2	5.069	503	507	518	rVB	59860	90848	1.15%	0.199%
3	5.446	566	571	574	rBV	4325134	4786247	60.72%	10.476%
4	6.451	736	742	745	rBV	3995500	4853985	61.58%	10.625%
5	6.816	800	804	812	rBV	1652735	1389302	17.63%	3.041%
6	7.381	894	900	903	rBV	2991387	3321941	42.15%	7.271%
7	8.098	1017	1022	1026	rBV	1940352	1891608	24.00%	4.140%
8	9.181	1199	1206	1209	rBV	5153910	6317134	80.15%	13.827%
9	9.851	1315	1320	1324	rBV	2196073	2341600	29.71%	5.125%
10	10.645	1449	1455	1458	rBV	3934561	4435843	56.28%	9.709%
11	11.339	1567	1573	1577	rBV	2757526	2524598	32.03%	5.526%
12	12.933	1836	1844	1847	rBV2	6224079	7881964	100.00%	17.253%
13	13.980	2017	2022	2025	rBV	2964486	2711945	34.41%	5.936%
14	15.439	2263	2270	2282	rVB	2024380	2650372	33.63%	5.801%
15	16.380	2424	2430	2439	rBV2	43650	83367	1.06%	0.182%
16	16.704	2472	2485	2505	rBV3	64120	296101	3.76%	0.648%

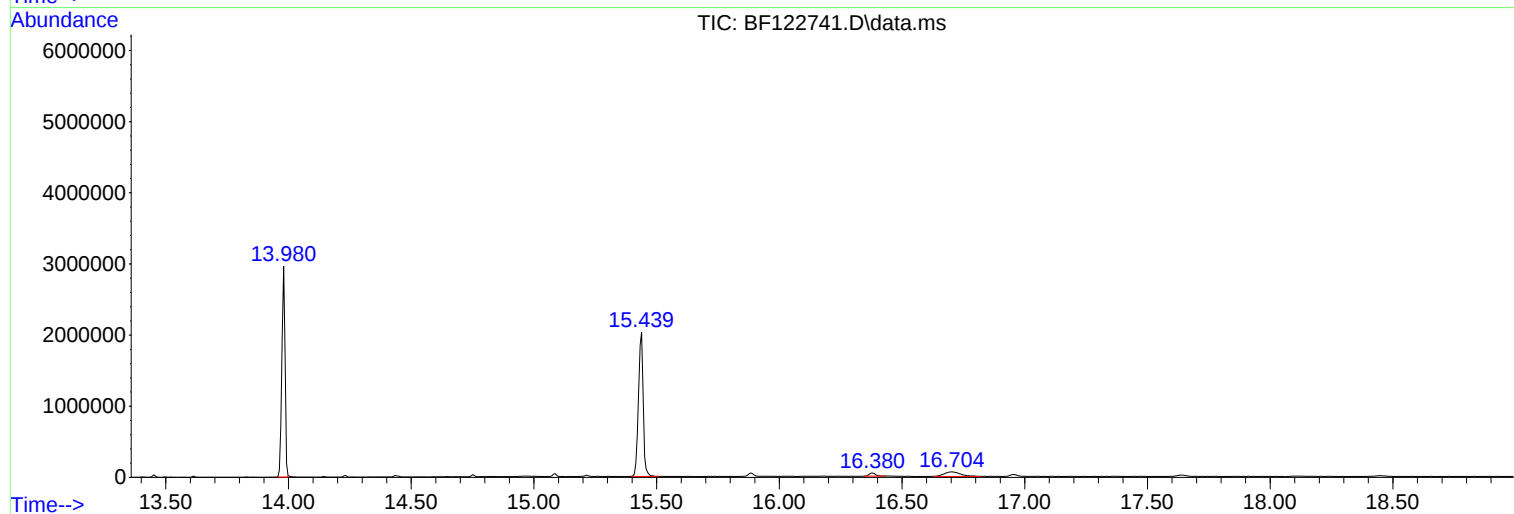
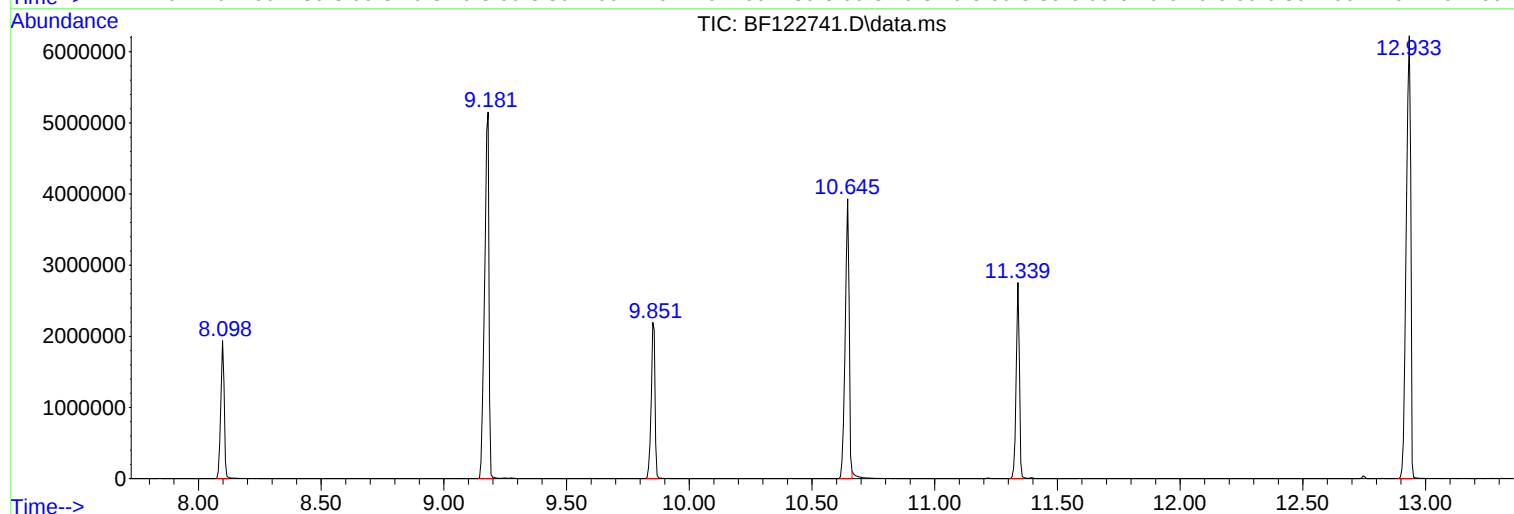
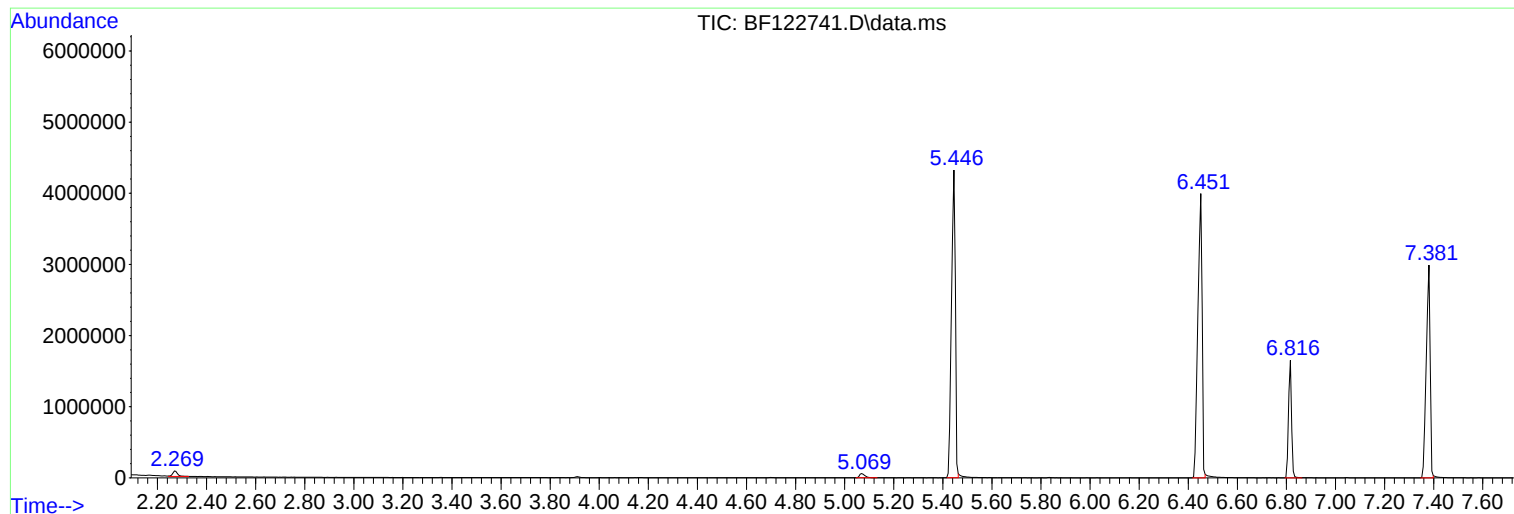
Sum of corrected areas: 45685687

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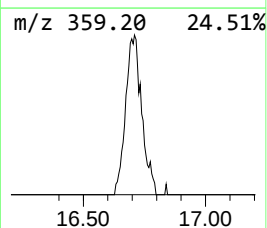
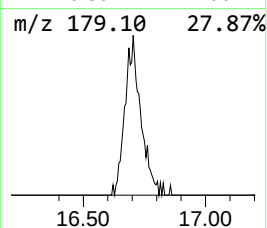
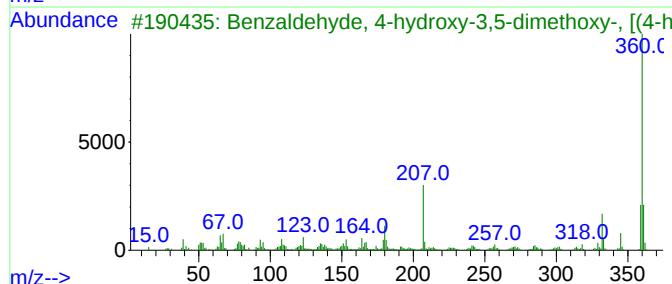
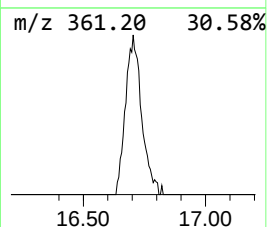
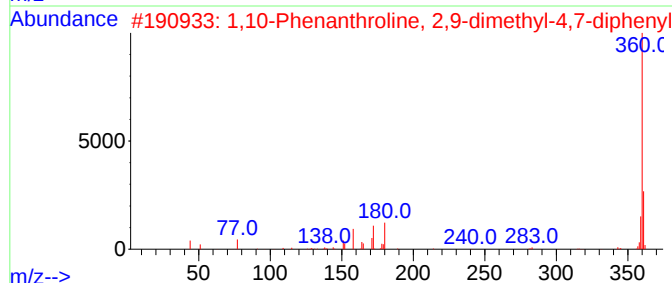
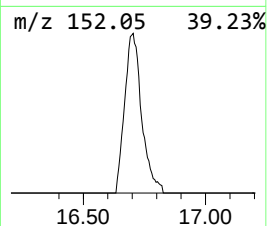
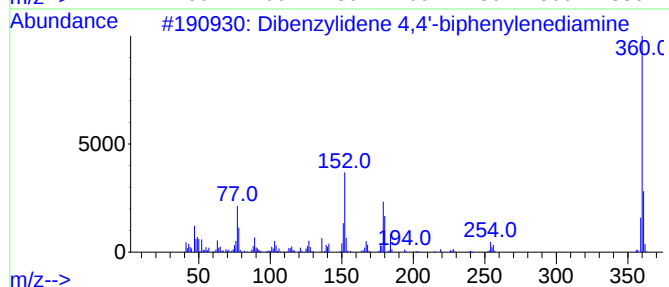
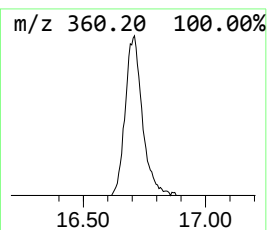
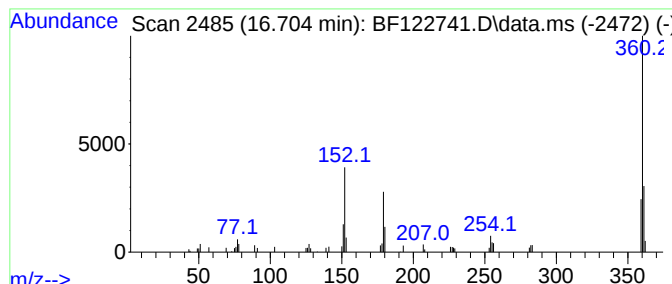
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.704	2.23 ng	296101	Perylene-d12	15.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	87
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	47
4	N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
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...	16.704	2.2	ng	296101	6	15.439	2650370	20.0