

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090120\
 Data File : BF121496.D
 Acq On : 1 Sep 2020 14:47
 Operator : JU/CG
 Sample : PB131322BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131322BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF082720.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	2.211	18	21	29	rVB	156244	225414	2.25%	0.387%
2	5.099	508	512	524	rVB	100734	138018	1.38%	0.237%
3	5.481	571	577	580	rBV	6220287	6647931	66.39%	11.408%
4	6.481	741	747	750	rBV	5912639	6727339	67.19%	11.545%
5	6.851	806	810	814	rBV	2021146	1668361	16.66%	2.863%
6	7.416	900	906	909	rBV	4251525	4776581	47.70%	8.197%
7	8.140	1023	1029	1032	rBV	2301186	2184412	21.82%	3.749%
8	9.216	1206	1212	1215	rBV	7830439	8592847	85.82%	14.746%
9	9.898	1321	1328	1331	rBV	2570010	2596256	25.93%	4.455%
10	10.686	1455	1462	1465	rBV	5765430	5530380	55.23%	9.491%
11	11.380	1574	1580	1588	rBV	3093958	2768674	27.65%	4.751%
12	12.975	1844	1851	1854	rBV	9088735	10013089	100.00%	17.183%
13	14.022	2023	2029	2033	rBV	2957917	2736937	27.33%	4.697%
14	14.886	2170	2176	2180	rVB	163019	220027	2.20%	0.378%
15	15.498	2273	2280	2284	rBV	2020554	2613991	26.11%	4.486%
16	15.533	2284	2286	2291	rVB	95060	113392	1.13%	0.195%
17	15.898	2337	2348	2356	rBV3	89109	329164	3.29%	0.565%
18	15.974	2357	2361	2371	rVB	89655	152973	1.53%	0.263%
19	16.486	2443	2448	2455	rVB2	67485	124690	1.25%	0.214%
20	16.962	2523	2529	2539	rVB3	39305	111853	1.12%	0.192%

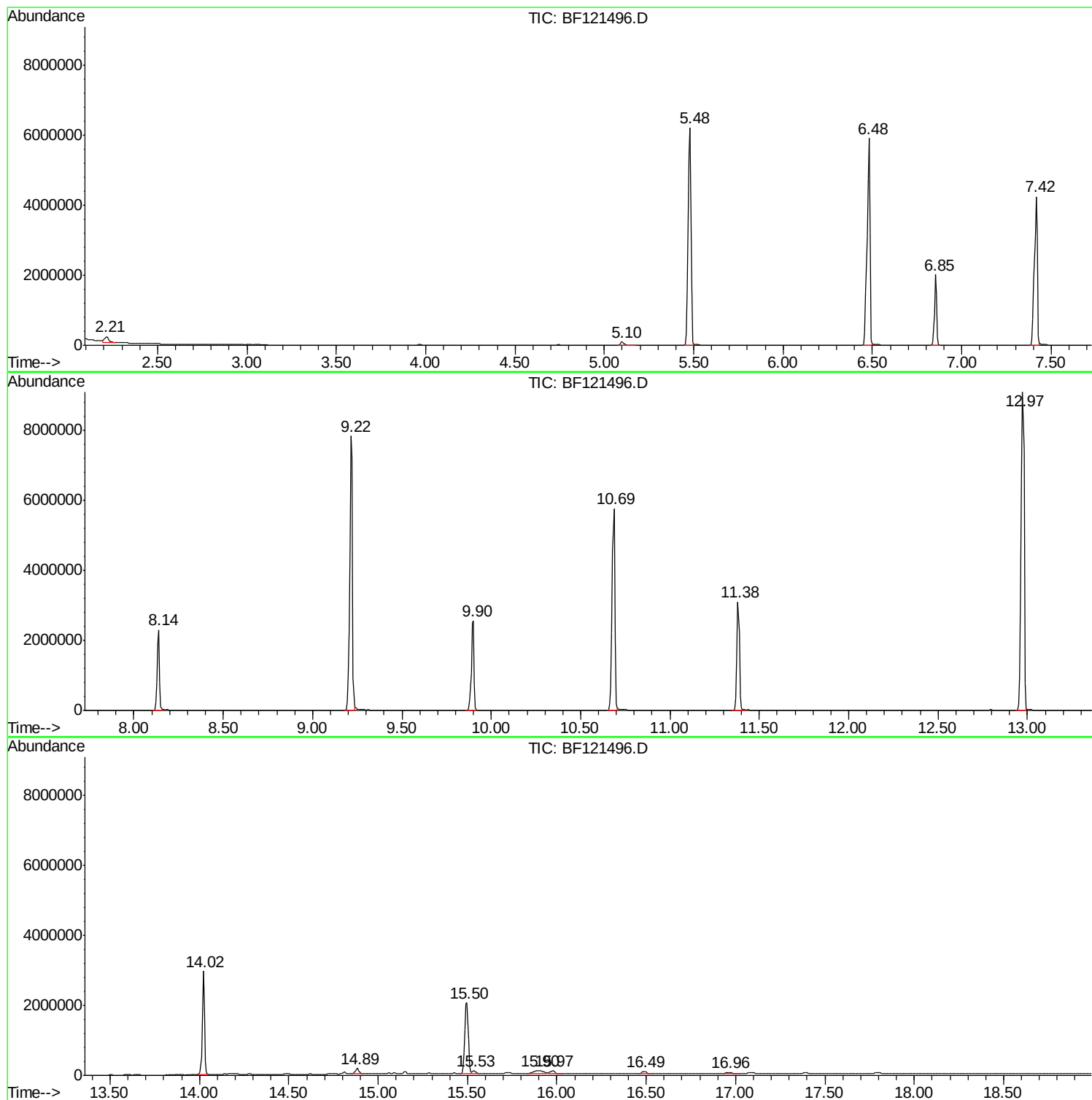
Sum of corrected areas: 58272329

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.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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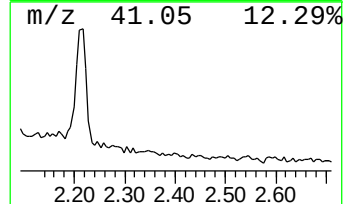
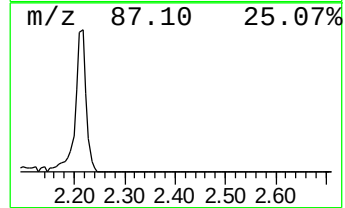
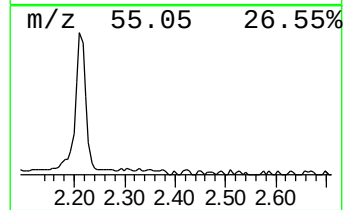
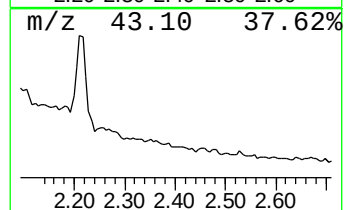
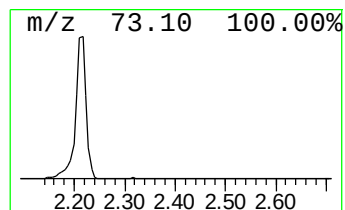
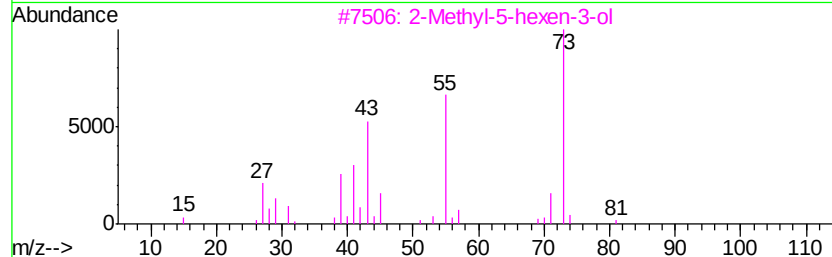
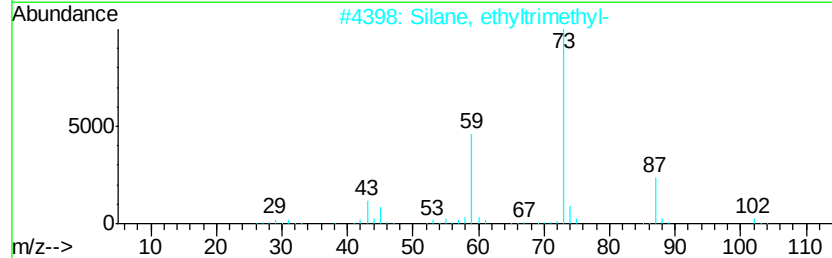
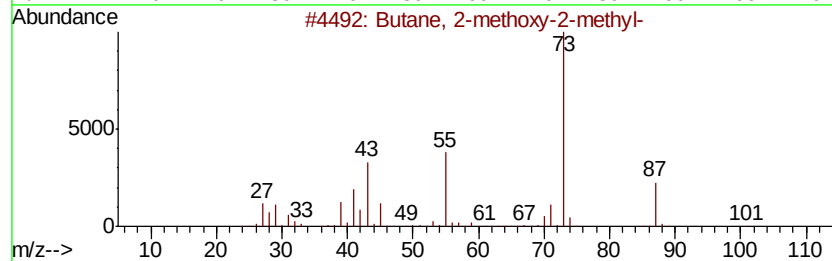
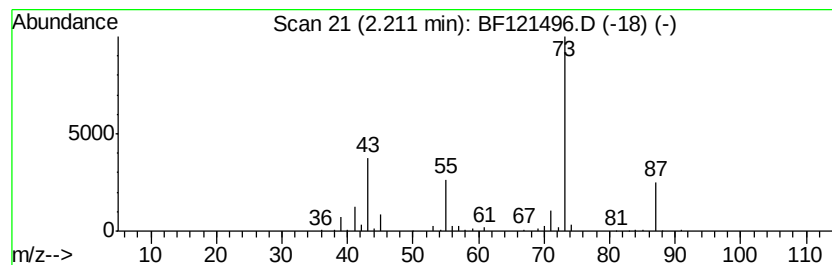
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	2.70 ng	225414	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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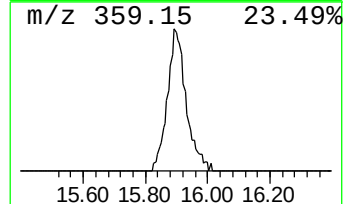
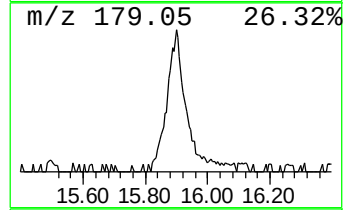
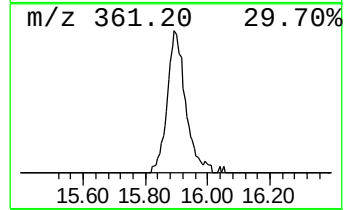
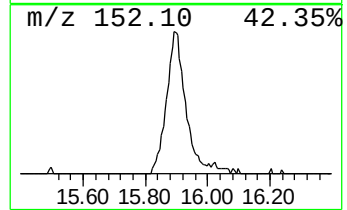
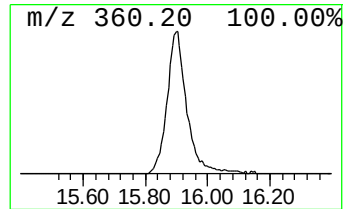
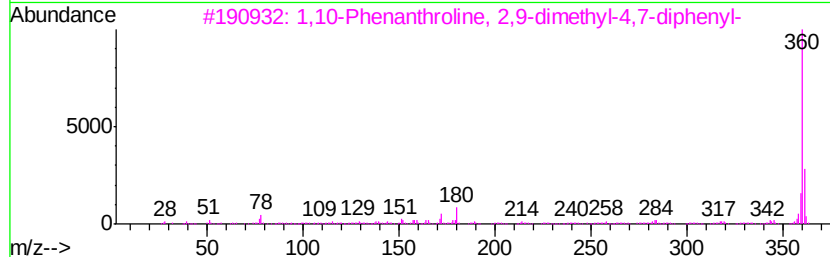
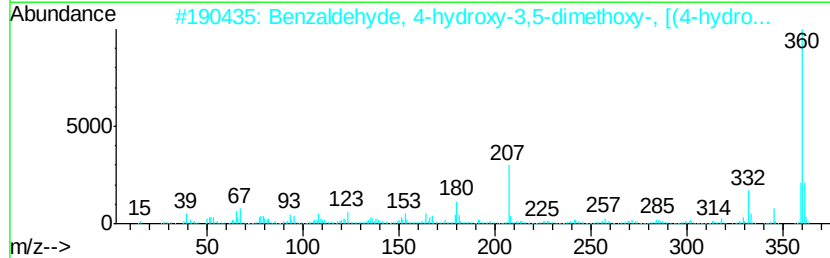
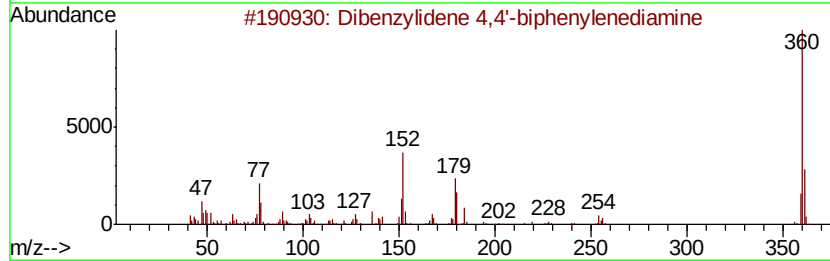
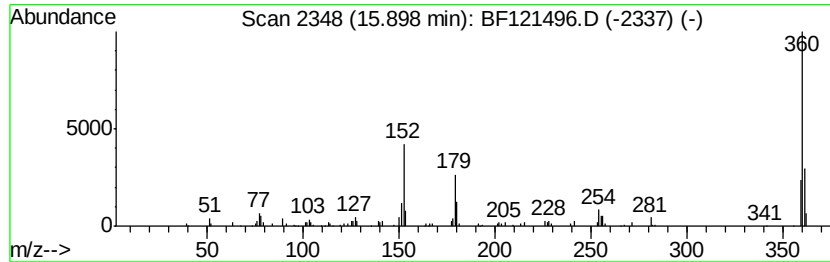
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Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.90	2.52 ng	329164	Perylene-d12		15.50	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	87
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
3		1,10-Phenanthroline, 2,9-dimethv...	360	C26H20N2	004733-39-5	49
4		Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
5		Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.21	2.7	ng	225414	1	6.85	1668360	20.0
Dibenzylidene 4,4...	15.90	2.5	ng	329164	6	15.50	2613990	20.0