

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060520\
 Data File : BF120554.D
 Acq On : 5 Jun 2020 12:16
 Operator : JU/CG
 Sample : PB129254BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB129254BL

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-BF052820.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	1.940	7	9	25	rBV	695450	1039466	20.59%	2.801%
2	2.057	25	29	35	rVB	135115	177400	3.51%	0.478%
3	5.439	598	604	607	rBV	3971744	4183338	82.86%	11.274%
4	6.457	771	777	780	rBV	3511738	4127204	81.74%	11.122%
5	6.816	834	838	842	rBV	1301535	1013105	20.07%	2.730%
6	6.975	861	865	868	rBV	4241280	3890429	77.05%	10.484%
7	7.381	929	934	937	rBV	2897534	2921243	57.86%	7.873%
8	8.098	1052	1056	1059	rBV	1736656	1431164	28.35%	3.857%
9	9.175	1234	1239	1242	rBV	4858918	4742491	93.93%	12.781%
10	9.851	1350	1354	1358	rBV	1669267	1374688	27.23%	3.705%
11	10.645	1483	1489	1492	rBV	3072439	3008261	59.58%	8.107%
12	11.339	1603	1607	1610	rBV	1671269	1424848	28.22%	3.840%
13	12.927	1872	1877	1880	rBV	4831677	5048916	100.00%	13.606%
14	13.974	2051	2055	2059	rBV	1497683	1299947	25.75%	3.503%
15	15.421	2296	2301	2306	rBV	953838	1201369	23.79%	3.238%
16	16.774	2524	2531	2544	rVB2	60312	223026	4.42%	0.601%

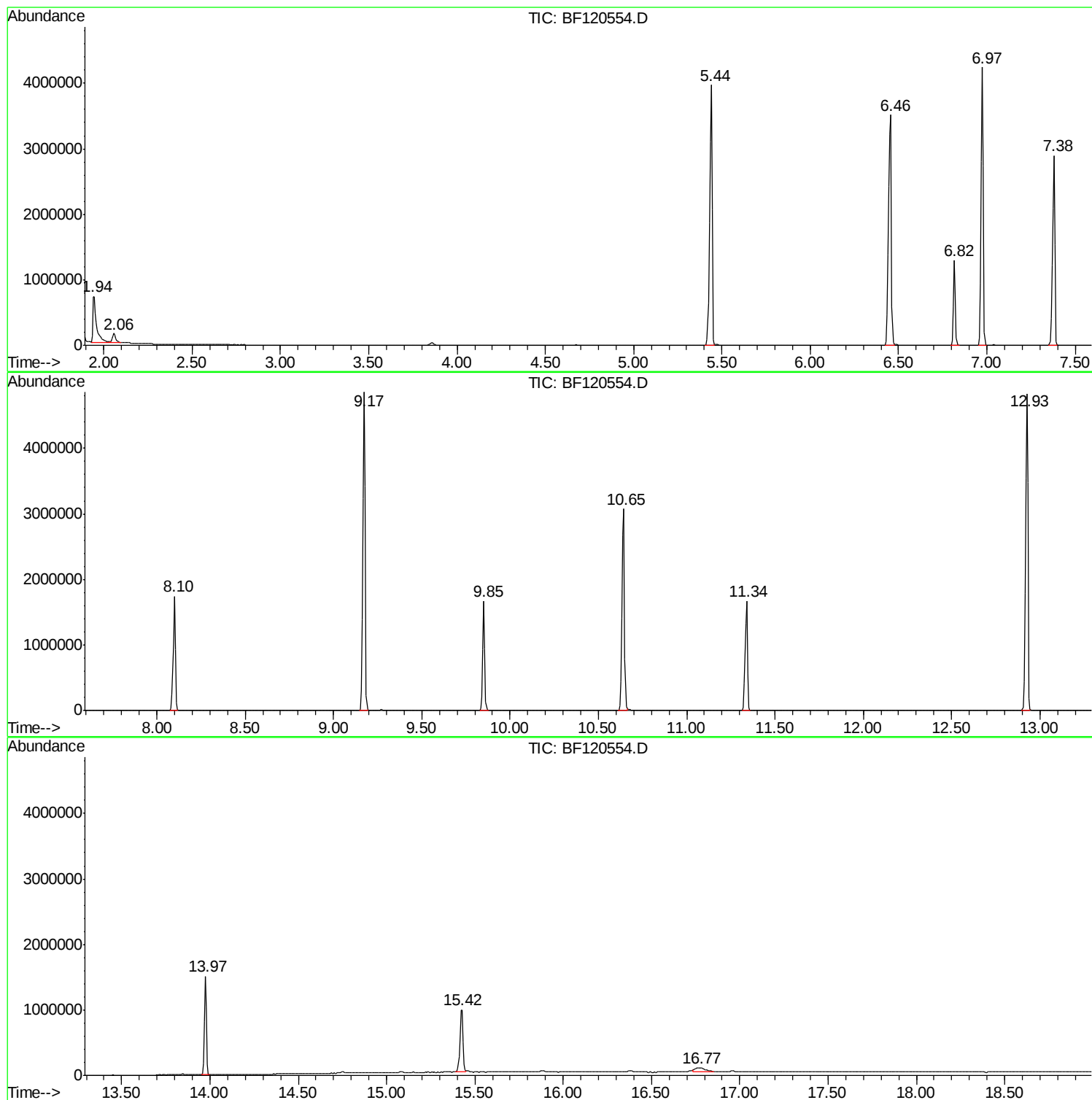
Sum of corrected areas: 37106895

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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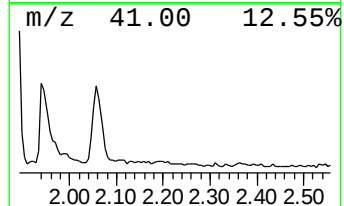
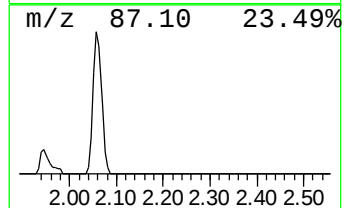
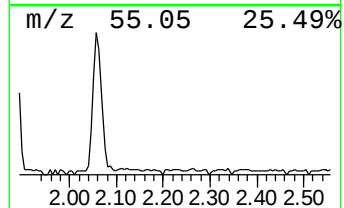
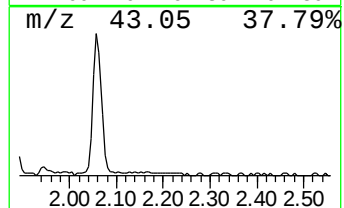
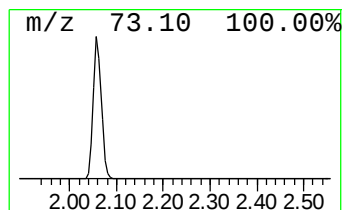
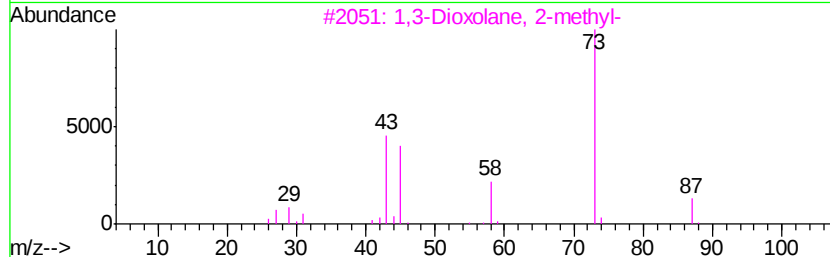
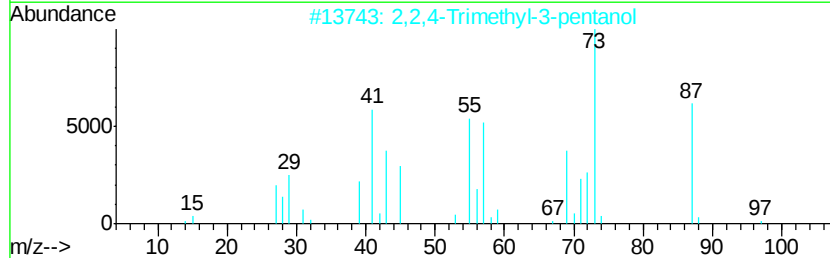
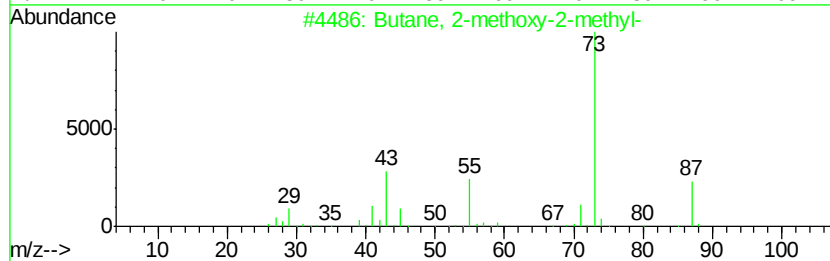
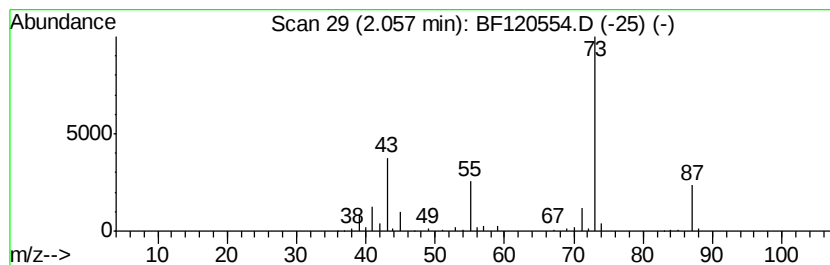
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.06	3.50 ng	177400	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16



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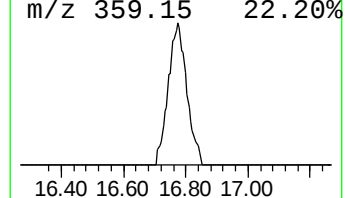
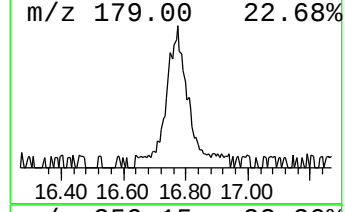
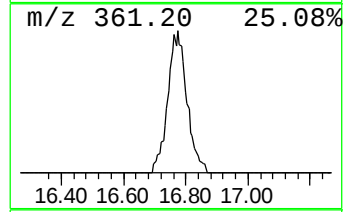
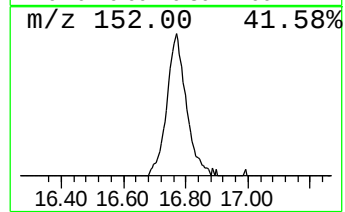
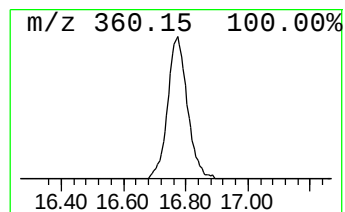
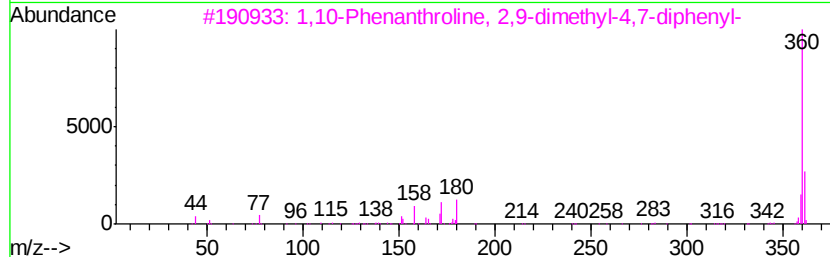
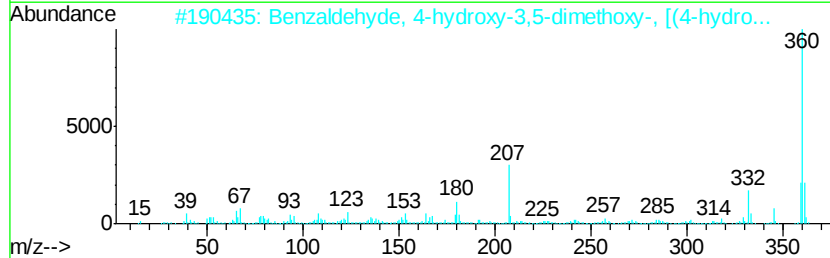
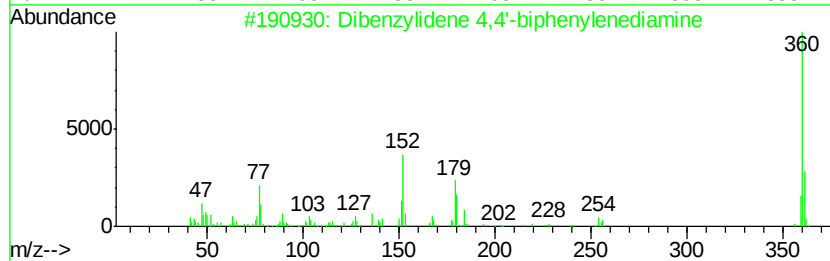
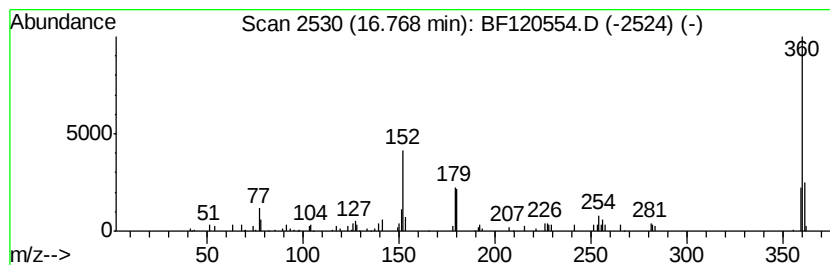
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Peak Number 4 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	3.71 ng	223026	Perylene-d12	15.43

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	53
3		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	53
4		Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	50
5		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.06	3.5	ng	177400	1	6.82	1013110	20.0
Dibenzylidene 4,4...	16.77	3.7	ng	223026	6	15.43	1201370	20.0