

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060420\
 Data File : BF120530.D
 Acq On : 4 Jun 2020 13:36
 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
 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-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	1.922	3	6	8	rBV	161733	166280	2.52%	0.359%
2	1.952	8	11	33	rVV	2473500	3658295	55.44%	7.897%
3	2.099	33	36	45	rVB	116702	171056	2.59%	0.369%
4	5.451	600	606	609	rBV	3934727	4529617	68.64%	9.778%
5	6.463	772	778	781	rBV	3588516	4747450	71.94%	10.249%
6	6.828	836	840	843	rVB	1140661	946920	14.35%	2.044%
7	6.987	862	867	870	rBV	4152063	4079124	61.81%	8.806%
8	7.392	930	936	939	rBV	3032789	3403685	51.58%	7.348%
9	8.110	1053	1058	1061	rBV	1550005	1362023	20.64%	2.940%
10	9.186	1235	1241	1244	rBV	5156571	5888493	89.23%	12.712%
11	9.863	1351	1356	1360	rBV	1335045	1171155	17.75%	2.528%
12	10.657	1484	1491	1494	rBV	3624008	4134024	62.64%	8.924%
13	11.351	1603	1609	1612	rBV	2169996	1804811	27.35%	3.896%
14	12.945	1874	1880	1883	rBV	5538667	6599197	100.00%	14.246%
15	13.992	2054	2058	2061	rBV	1872461	1615396	24.48%	3.487%
16	15.451	2300	2306	2310	rBV	1255371	1631414	24.72%	3.522%
17	16.862	2540	2546	2560	rVB3	99106	413998	6.27%	0.894%

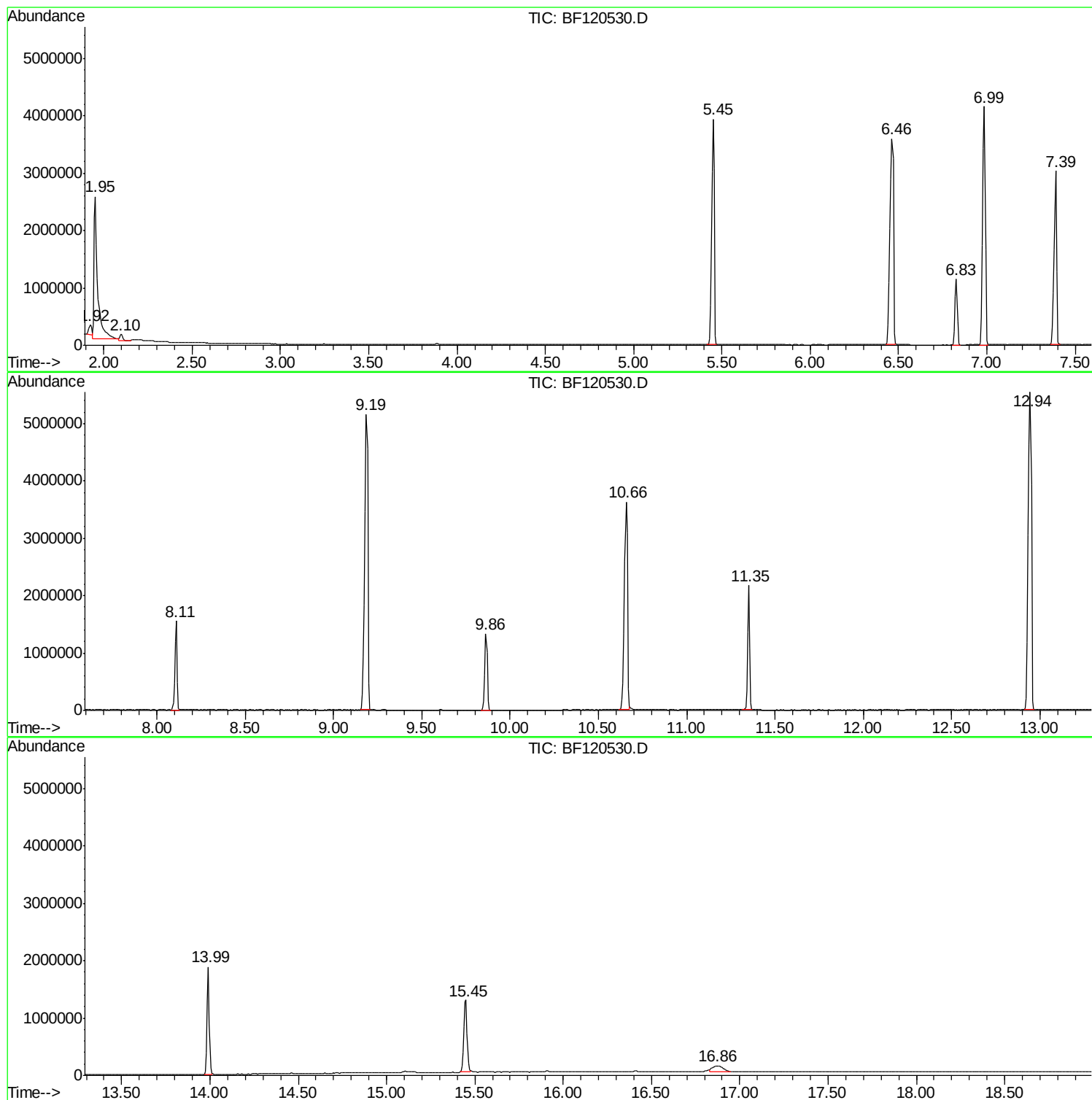
Sum of corrected areas: 46322938

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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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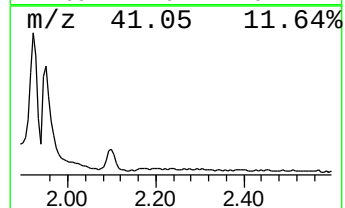
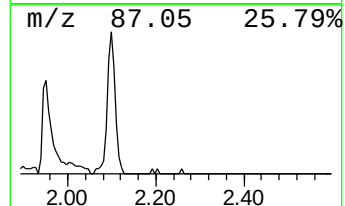
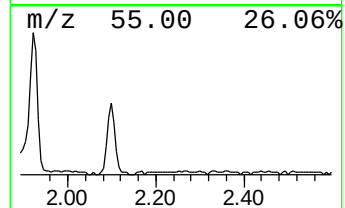
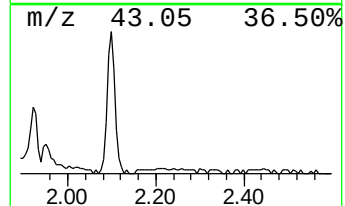
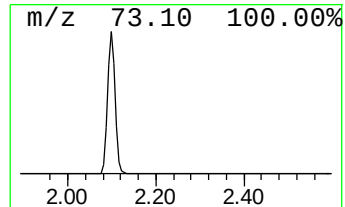
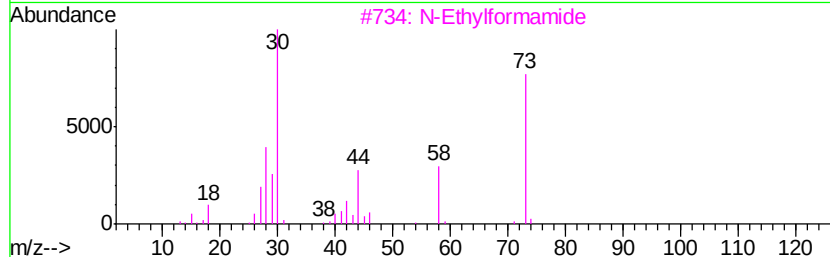
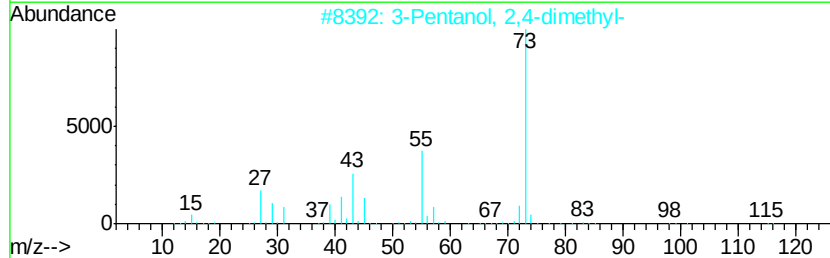
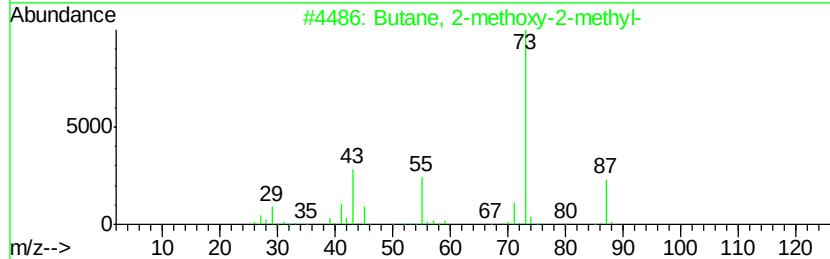
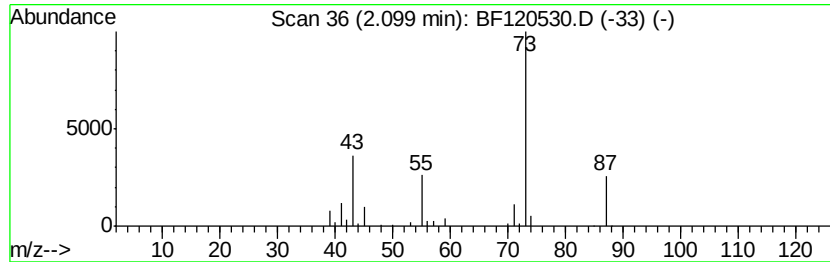
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Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.10	3.61 ng	171056	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	9



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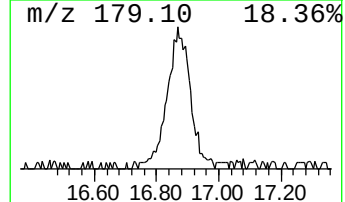
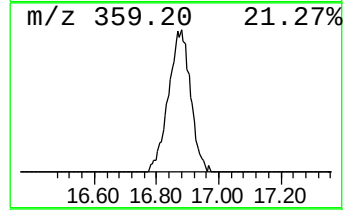
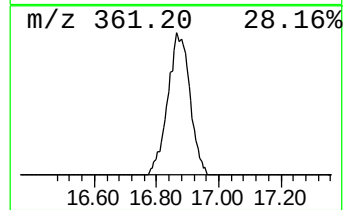
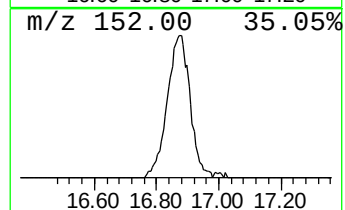
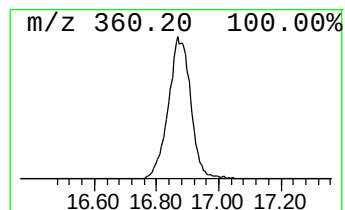
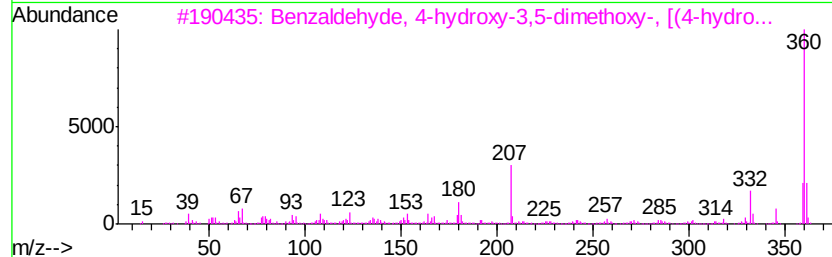
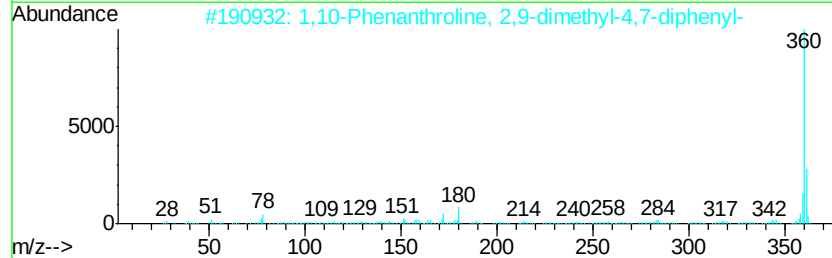
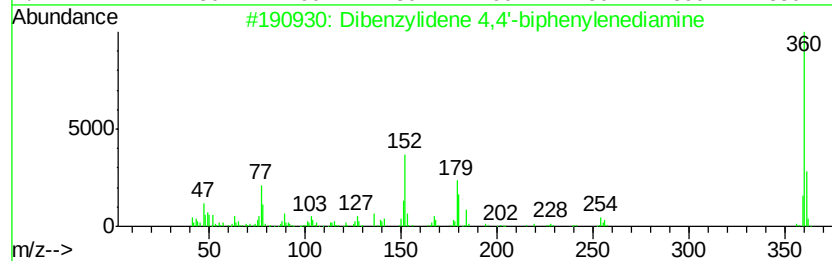
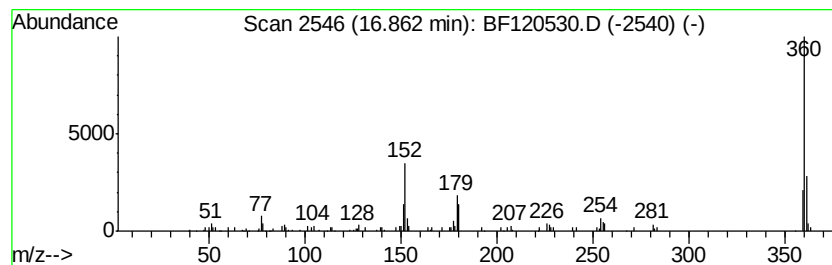
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Peak Number 5 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.86	5.08 ng	413998	Perylene-d12	15.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	93
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	68
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	58
4		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	52
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...	2.10	3.6	ng	171056	1	6.83	946920	20.0
Dibenzylidene 4,4...	16.86	5.1	ng	413998	6	15.45	1631410	20.0