

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022715\
 Data File : BF077504.D
 Acq On : 27 Feb 2015 14:06
 Operator : TP/IZ
 Sample : G1355-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SVOC-GPC-BLANK

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: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	0.967	5	7	10	rBV3	6022	16819	2.28%	0.367%
2	1.550	55	58	60	rVB	62203	86595	11.72%	1.888%
3	1.847	82	84	93	rBV	202398	311751	42.20%	6.799%
4	3.824	252	257	259	rBV6	2589	7814	1.06%	0.170%
5	7.253	555	557	560	rVB	324486	392456	53.13%	8.559%
6	7.927	610	616	617	rBV5	2636	8237	1.12%	0.180%
7	8.087	626	630	634	rVB3	2764	8309	1.12%	0.181%
8	8.830	693	695	698	rVB	484016	540356	73.15%	11.784%
9	9.025	709	712	716	rVB6	2951	9742	1.32%	0.212%
10	10.865	871	873	875	rBV2	8655	12907	1.75%	0.281%
11	10.922	875	878	883	rVV2	15070	25738	3.48%	0.561%
12	11.013	883	886	888	rVB	512527	648091	87.74%	14.133%
13	12.854	1044	1047	1049	rVB	660885	688674	93.23%	15.018%
14	14.534	1192	1194	1199	rVV	10439	13557	1.84%	0.296%
15	14.671	1203	1206	1209	rVB4	4413	8170	1.11%	0.178%
16	15.974	1317	1320	1323	rVB3	5449	9901	1.34%	0.216%
17	16.157	1333	1336	1339	rBV	733732	728417	98.61%	15.885%
18	16.203	1339	1340	1343	rVB3	10718	14253	1.93%	0.311%
19	17.083	1414	1417	1419	rBV4	4189	8398	1.14%	0.183%
20	17.380	1440	1443	1445	rBV	11157	15400	2.08%	0.336%
21	17.460	1448	1450	1453	rBV3	3468	10229	1.38%	0.223%
22	17.963	1491	1494	1497	rBV	516906	738690	100.00%	16.109%
23	19.746	1645	1650	1658	rVB	73824	281031	38.04%	6.129%

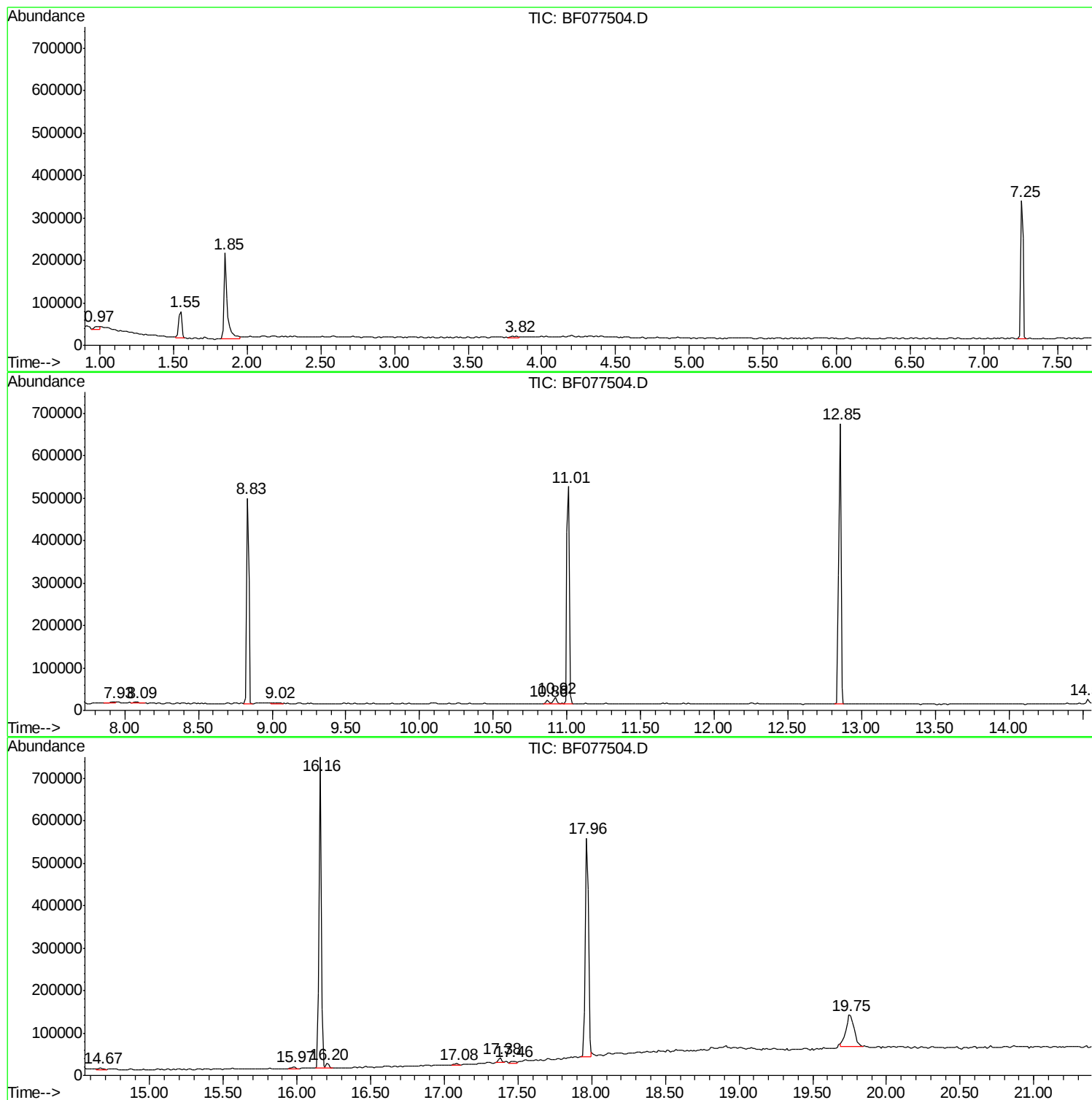
Sum of corrected areas: 4585535

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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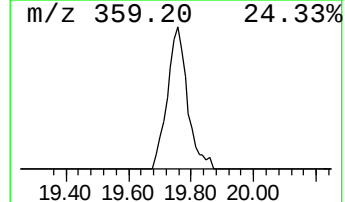
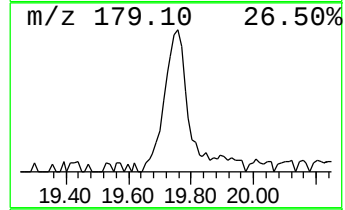
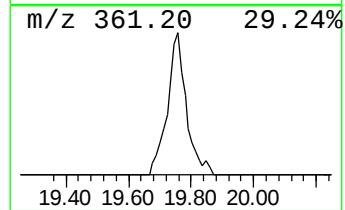
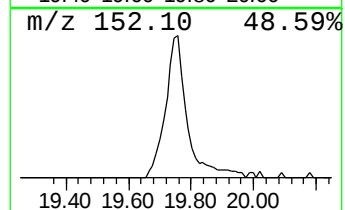
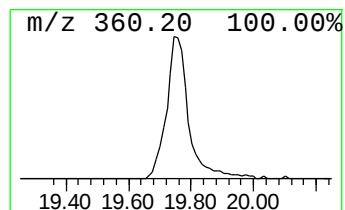
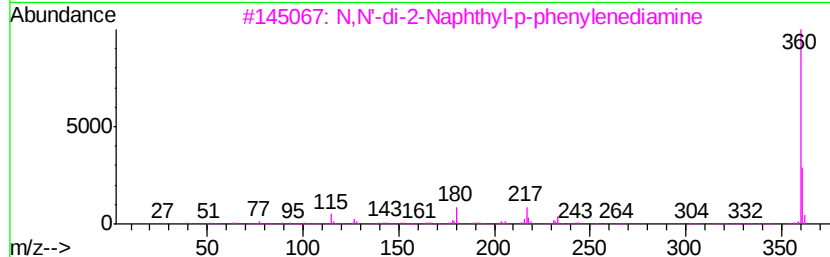
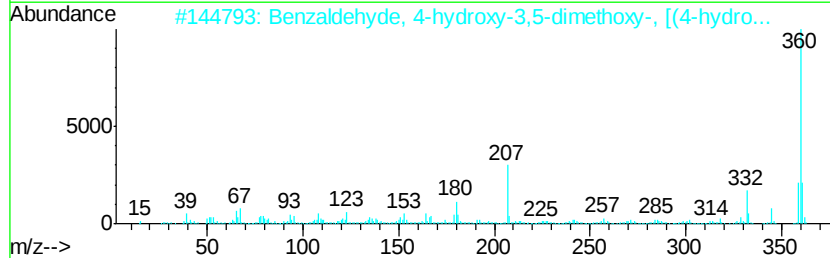
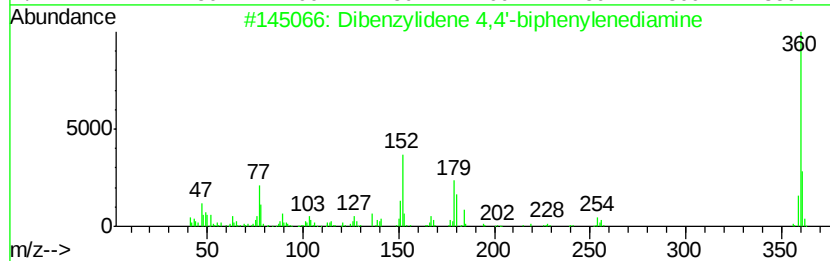
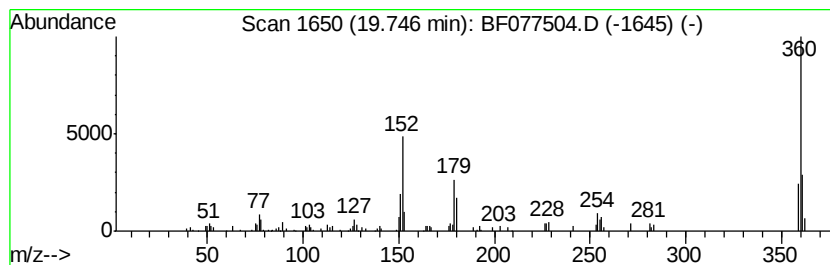
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.75	7.61 ng	281031	Perylene-d12	17.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
3		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
4		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	46
5		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Dibenzylidene 4,4...	19.75	7.6	ng	281031	6	17.97	738690	20.0