

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042115\
Data File : BG016592.D
Acq On : 21 Apr 2015 20:23
Operator : TP/IZ
Sample : G1951-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SVOC-GPC-BLANK

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:\HPCHEM1\BNA_G\METHODS\8270-BG042115.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	2.723	3	6	15	rVB	45288	78639	10.18%	2.289%
2	2.805	17	20	25	rVB	7785	9904	1.28%	0.288%
3	7.635	835	842	859	rBV	152486	249015	32.22%	7.248%
4	10.420	1309	1316	1330	rBV	191894	348790	45.13%	10.152%
5	14.280	1967	1973	1989	rBV2	307016	473709	61.30%	13.788%
6	17.024	2434	2440	2451	rBV	415112	584768	75.67%	17.020%
7	21.007	3114	3118	3122	rBV5	6808	9650	1.25%	0.281%
8	21.207	3147	3152	3161	rBV	622425	772789	100.00%	22.492%
9	23.428	3523	3530	3549	rBV2	407075	771322	99.81%	22.450%
10	24.650	3729	3738	3748	rBV4	35285	137183	17.75%	3.993%

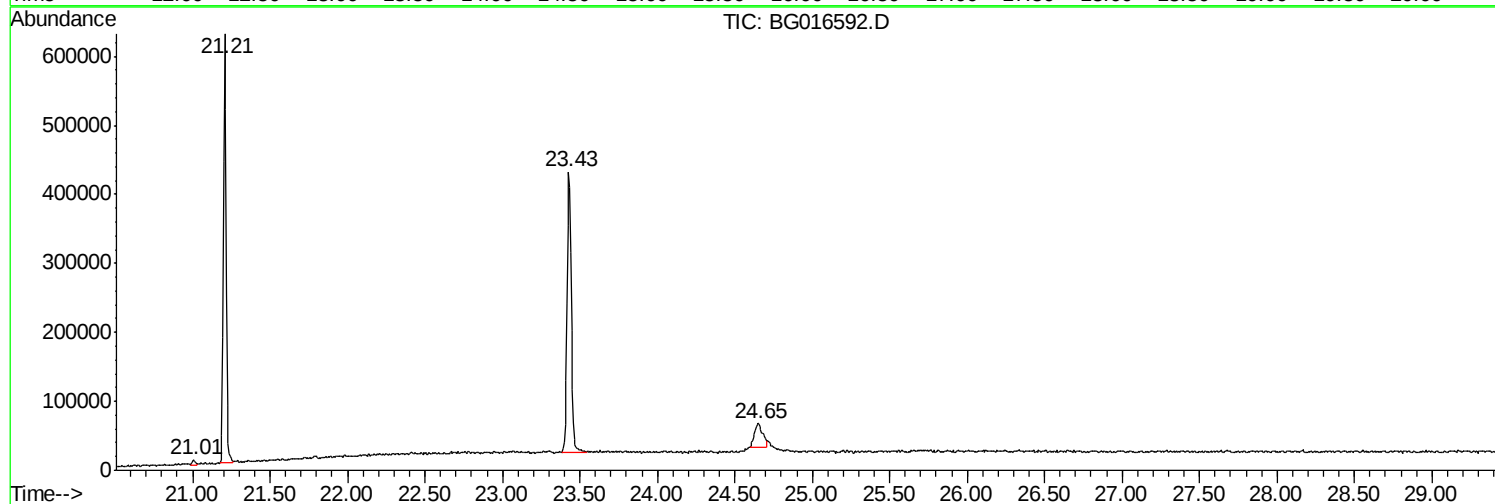
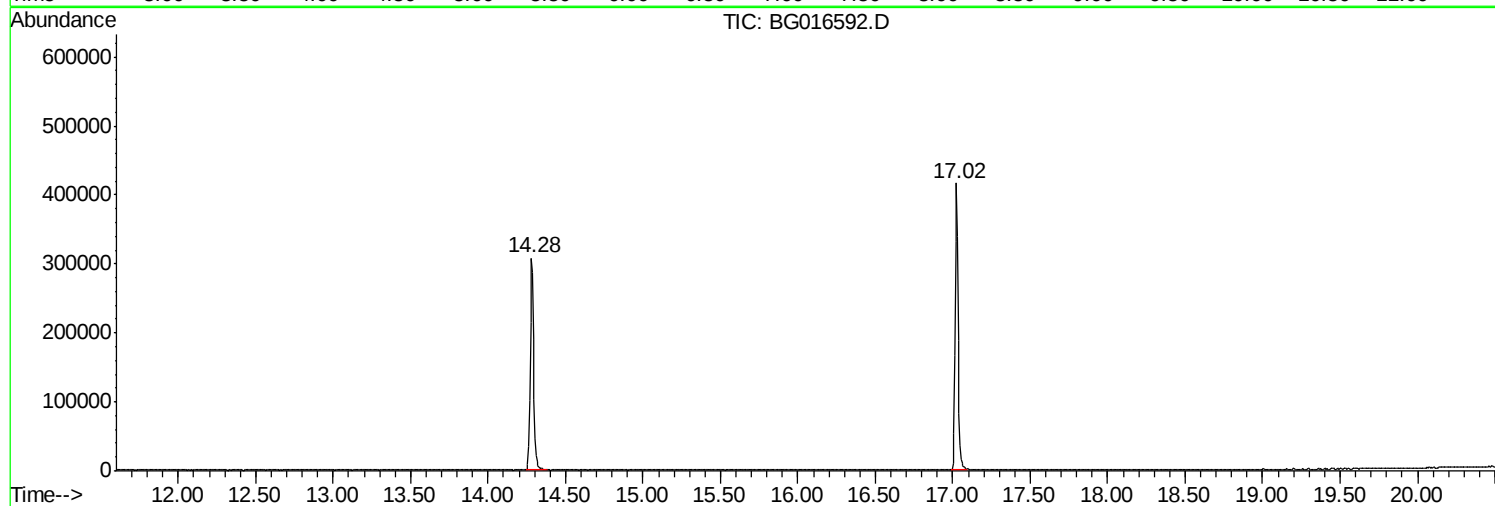
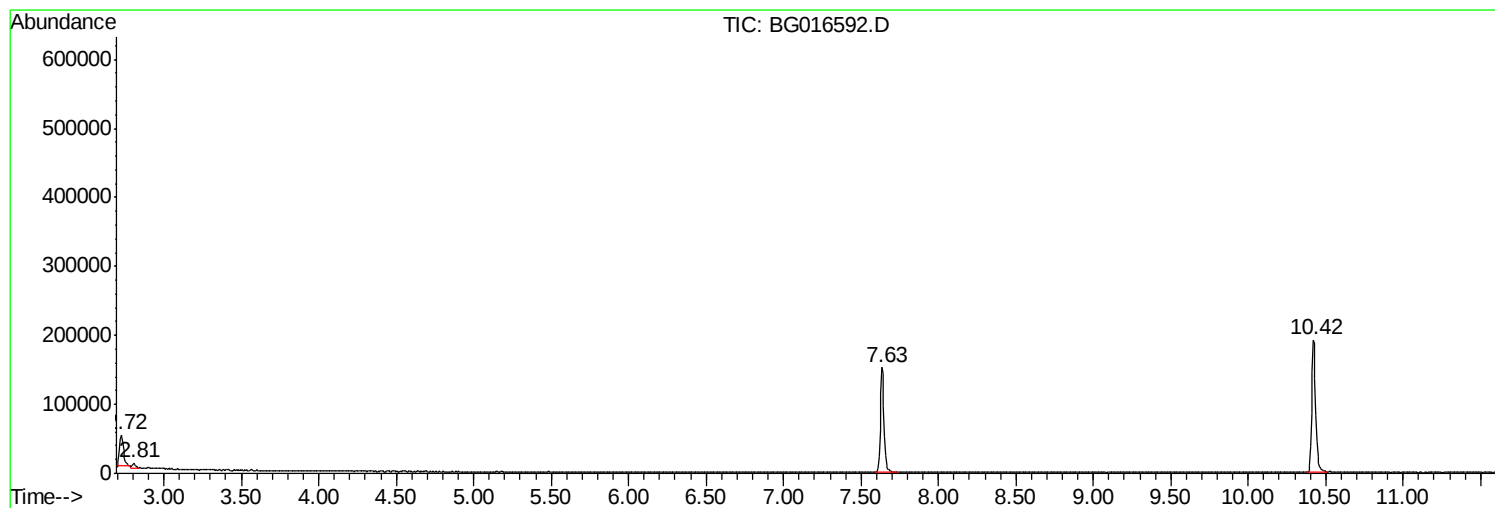
Sum of corrected areas: 3435769

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.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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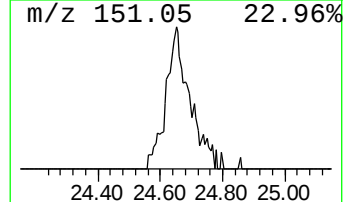
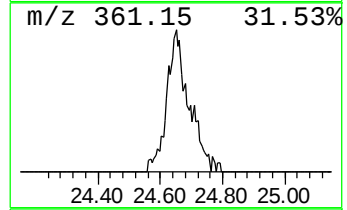
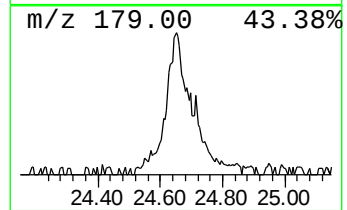
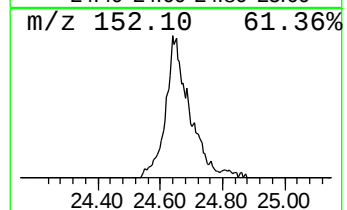
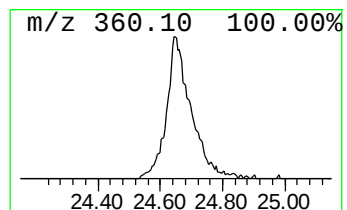
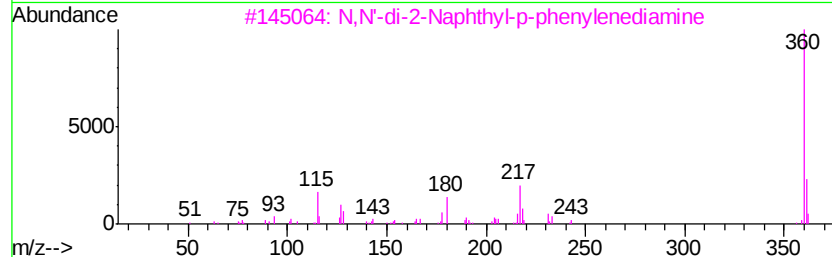
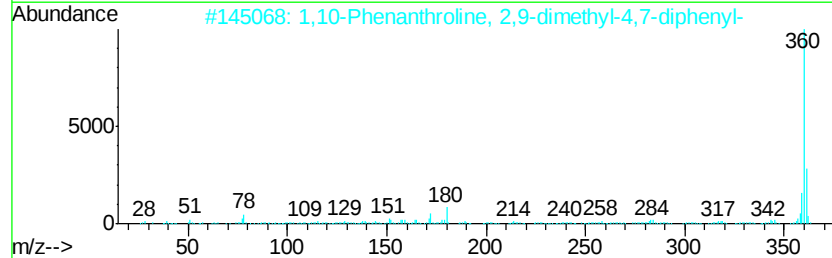
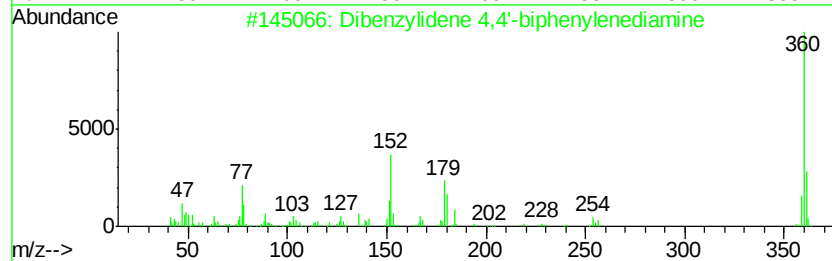
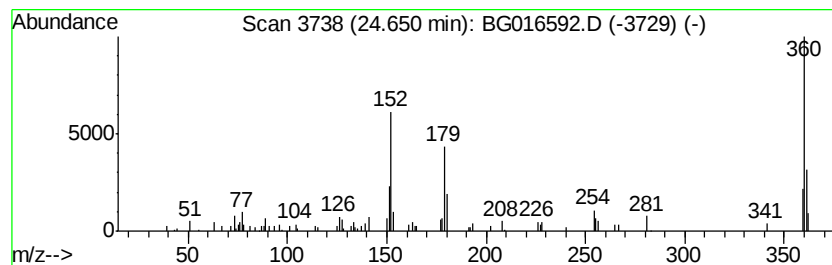
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
24.65	3.56 ng	137183	Perylene-d12	23.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
3		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38
4		Benzoic acid, 4-(3,4-dihydro-2,4...	361	C20H15N3O4	317326-96-8	27
5		3-Amino-6-nitro-4-phenylsulfanyl...	360	C16H12N2O4S2	1000275-36-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dibenzylidene 4,4...	24.65	3.6	ng	137183	6	23.43	771322	20.0