

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG062817\
 Data File : BG027713.D
 Acq On : 28 Jun 2017 17:31
 Operator : SJ/JU
 Sample : PB100116BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100116BL

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-BG062817.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	5.605	286	292	303	rBV	137016	221192	5.24%	1.307%
2	6.057	361	369	383	rBV	727042	1223351	29.00%	7.230%
3	7.614	626	634	646	rBV	715937	1314293	31.15%	7.767%
4	8.008	693	701	713	rBV	687732	1248876	29.60%	7.381%
5	8.478	774	781	789	rVB	101875	184017	4.36%	1.088%
6	8.801	828	836	847	rVB	480500	893183	21.17%	5.279%
7	9.641	971	979	988	rBV	411122	768708	18.22%	4.543%
8	11.292	1252	1260	1271	rVB	156447	300591	7.12%	1.776%
9	13.689	1660	1668	1676	rBV	1229976	1938562	45.95%	11.457%
10	15.064	1895	1902	1910	rVB2	250227	425518	10.09%	2.515%
11	16.551	2146	2155	2165	rBV	1159582	1846327	43.76%	10.911%
12	17.814	2363	2370	2379	rBV2	424680	668326	15.84%	3.950%
13	20.393	2802	2809	2818	rBV	3172454	4219085	100.00%	24.934%
14	21.539	2994	3004	3006	rBV5	46113	134842	3.20%	0.797%
15	22.174	3103	3112	3122	rBV	418438	783915	18.58%	4.633%
16	25.781	3713	3726	3745	rBV3	228751	750142	17.78%	4.433%

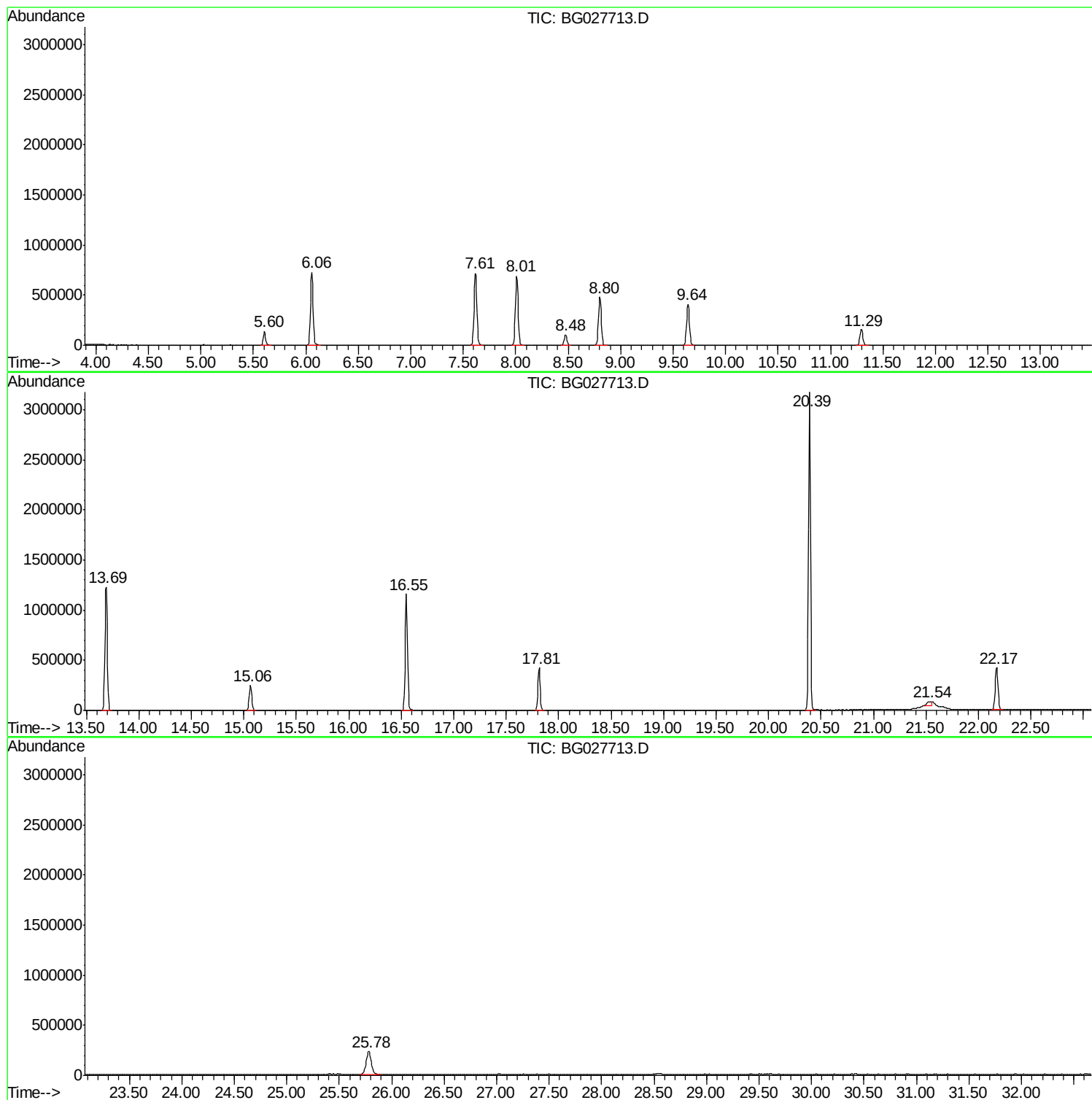
Sum of corrected areas: 16920928

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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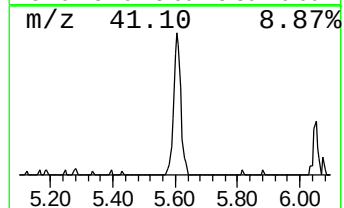
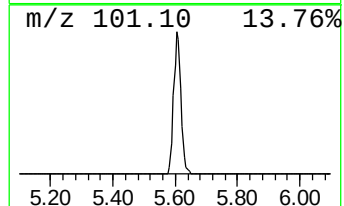
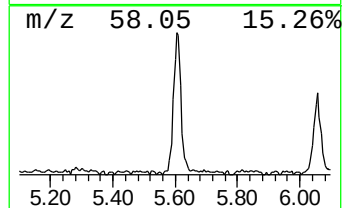
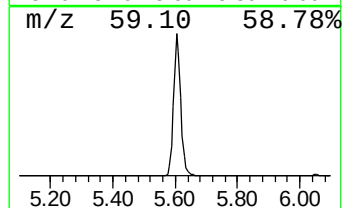
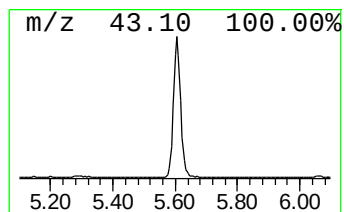
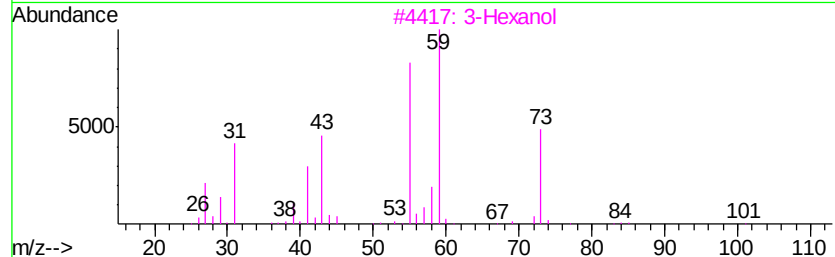
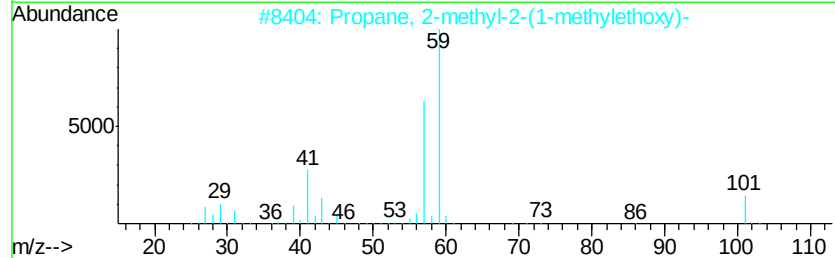
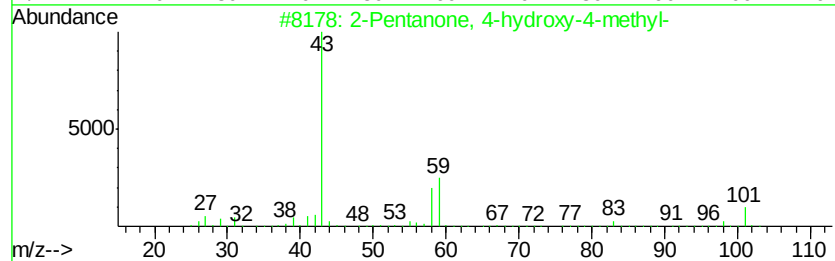
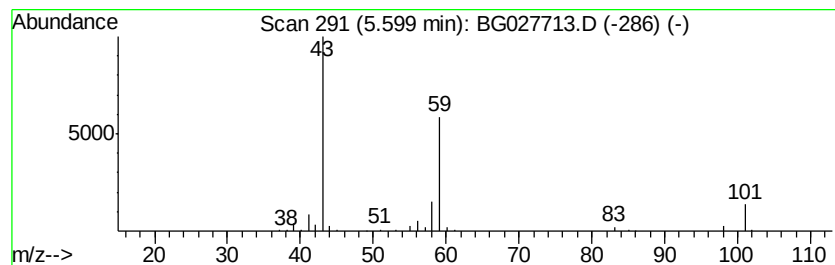
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	24.04 ng	221192	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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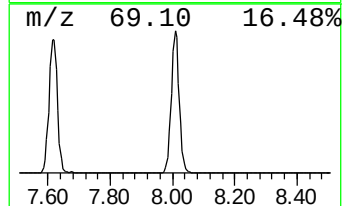
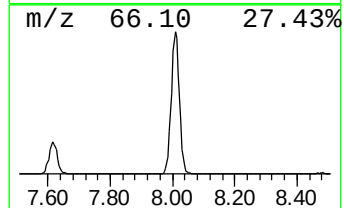
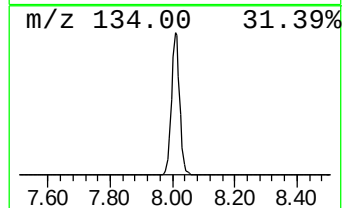
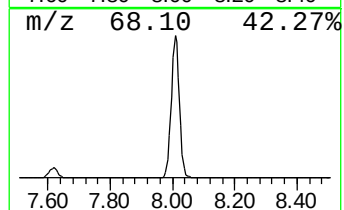
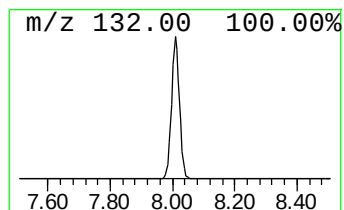
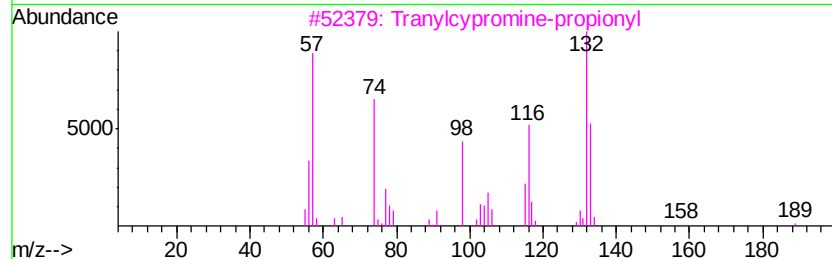
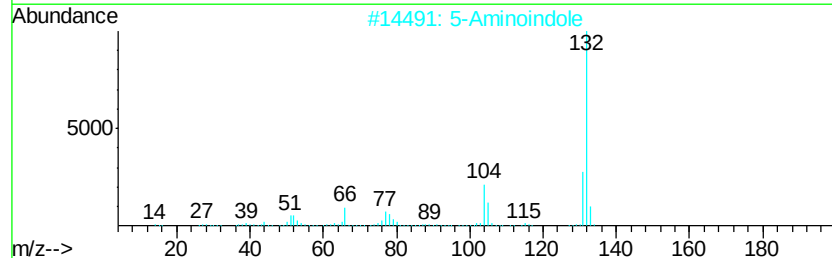
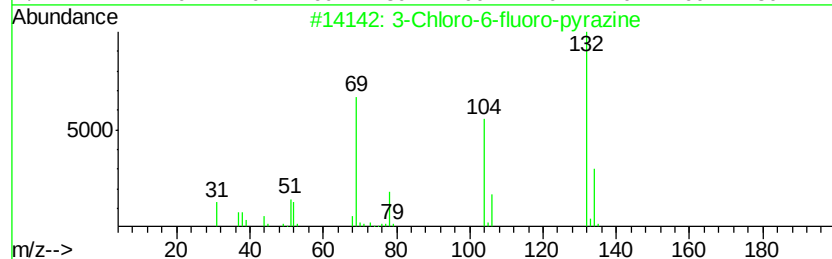
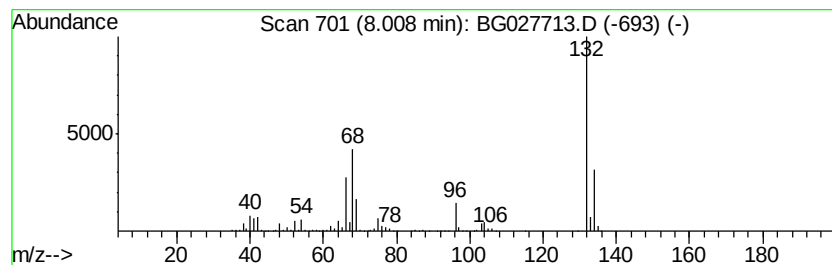
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	135.74 ng	1248880	1,4-Dichlorobenzene-d4	8.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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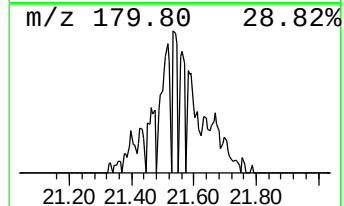
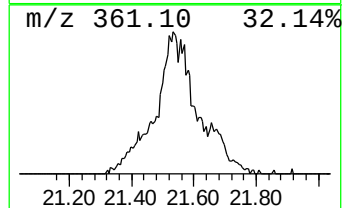
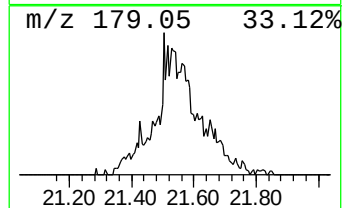
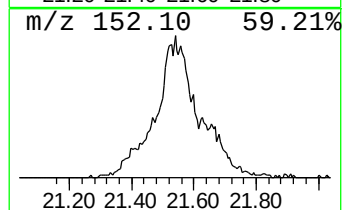
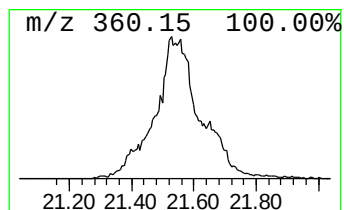
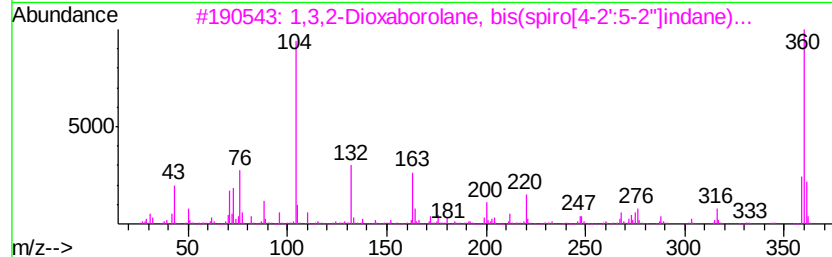
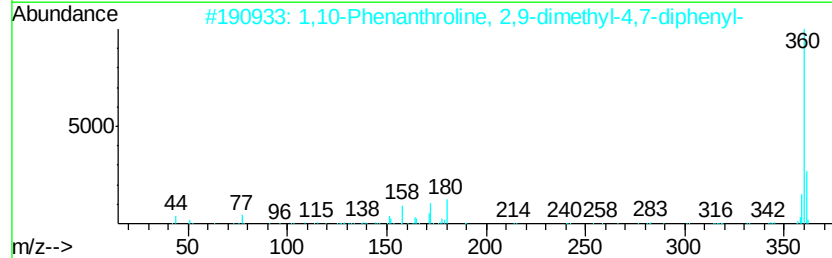
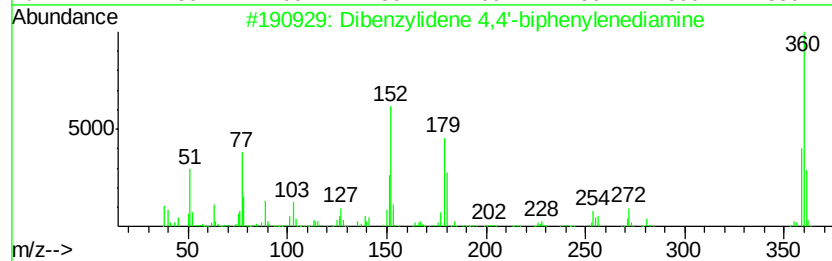
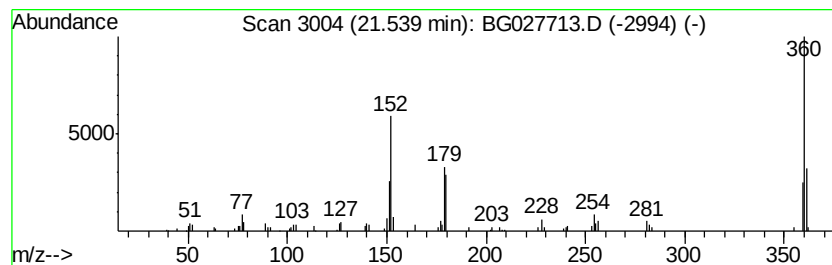
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Peak Number 4 Dibenzylidene 4,4'-biphenyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.54	3.44 ng	134842	Chrysene-d12		22.17	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	64
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
3		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	23
4		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	17
5		7,7-Diiodo-2,4,6-triphenyl-2,6-d...	606	C23H16I2N2O2	1000210-89-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.60	24.0	ng	221192	1	8.48	184017	20.0
unknown8.01	8.01	135.7	ng	1248880	1	8.48	184017	20.0
Dibenzylidene 4,4...	21.54	3.4	ng	134842	5	22.17	783915	20.0