

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
 Data File : BF090407.D
 Acq On : 6 Oct 2016 3:54
 Operator : UM/SJ
 Sample : PB93791BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93791BL

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_F\METHODS\8270-BF100516.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	5.217	249	252	259	rBV	1305694	1774981	19.76%	2.615%
2	5.617	284	287	289	rBV	6870651	7270714	80.94%	10.712%
3	6.623	372	375	378	rBV	5916558	6889533	76.70%	10.150%
4	6.772	385	388	390	rBV	7615731	7886821	87.80%	11.619%
5	7.000	406	408	410	rBV	1896375	1547544	17.23%	2.280%
6	7.160	419	422	424	rBV	6482333	6031809	67.15%	8.886%
7	7.560	454	457	460	rBV	4166127	4605173	51.27%	6.785%
8	8.292	518	521	523	rBV	1920382	2120917	23.61%	3.125%
9	9.366	612	615	618	rBV	6836888	8169349	90.95%	12.035%
10	10.052	672	675	677	rBV	2511764	2370571	26.39%	3.492%
11	10.841	741	744	747	rBV	4932284	5065016	56.39%	7.462%
12	11.538	803	805	808	rVB	2416849	2160778	24.06%	3.183%
13	13.138	942	945	947	rBV	9154660	8982420	100.00%	13.233%
14	14.190	1034	1037	1039	rBV	1918882	1753316	19.52%	2.583%
15	15.687	1165	1168	1171	rBV	799209	1134677	12.63%	1.672%
16	17.001	1277	1283	1290	rVB	28237	113560	1.26%	0.167%

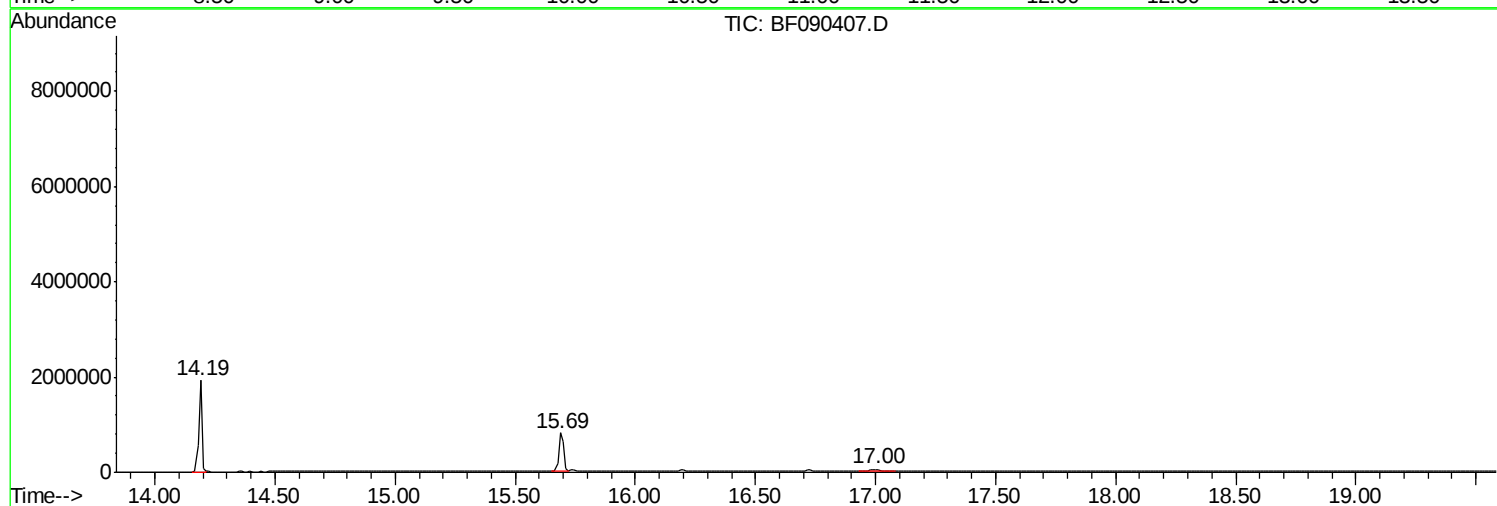
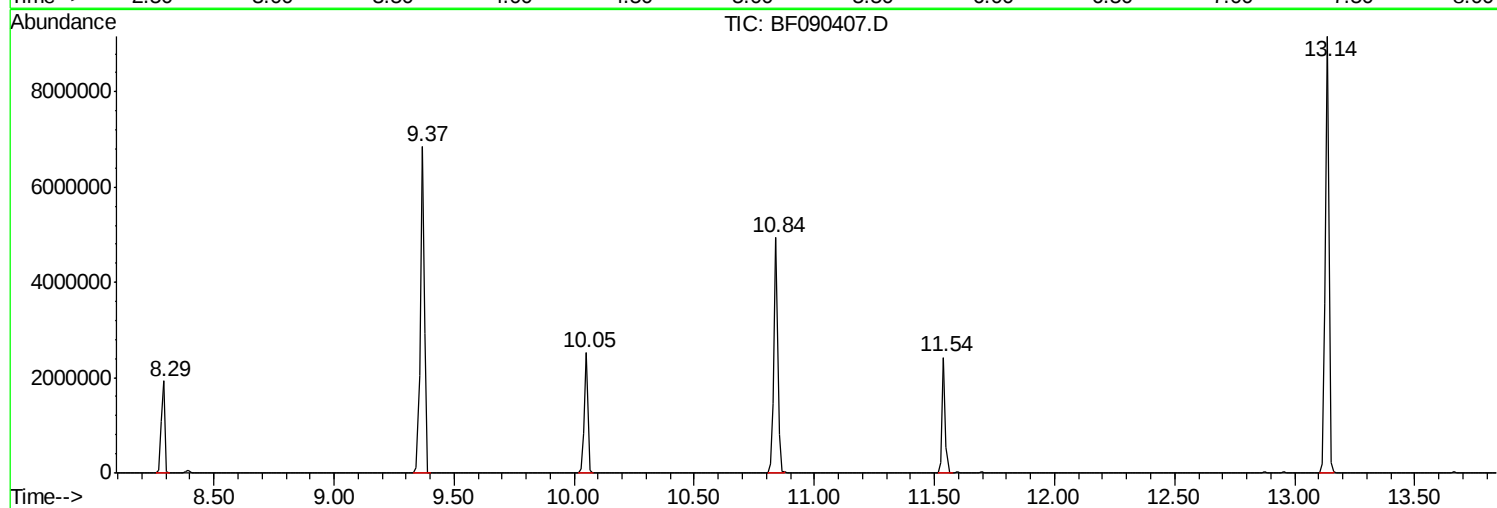
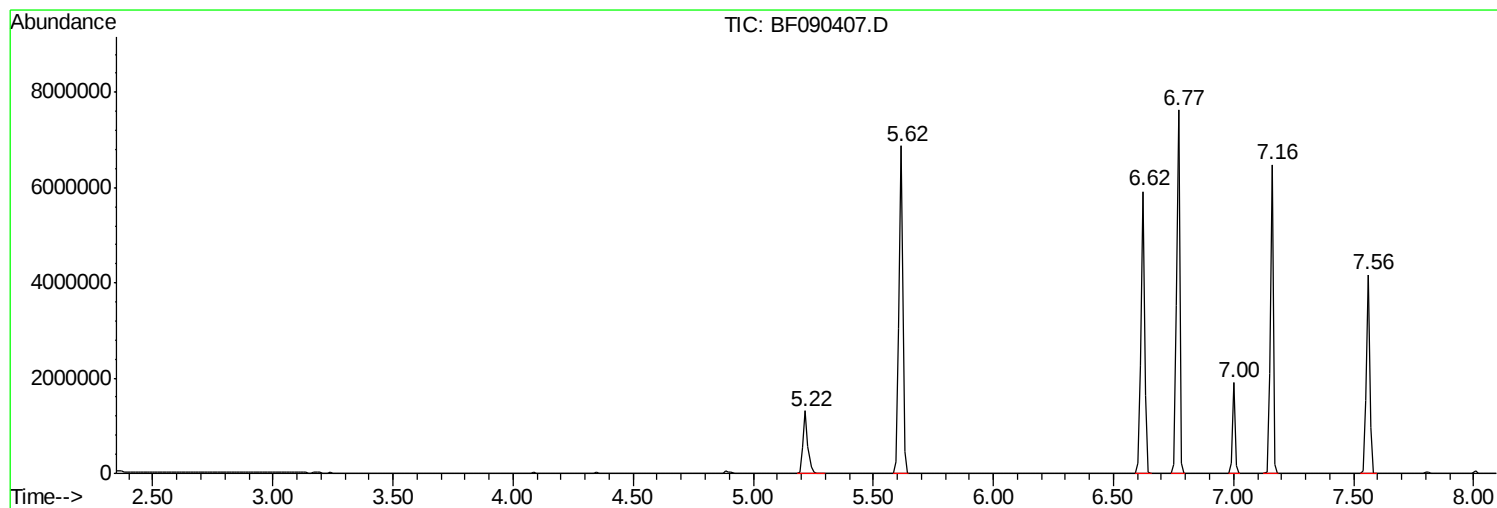
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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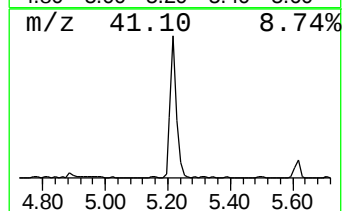
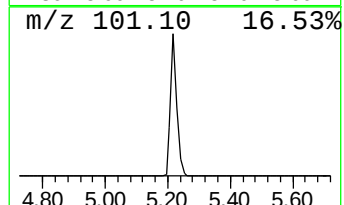
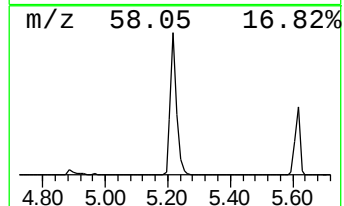
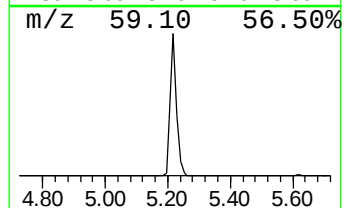
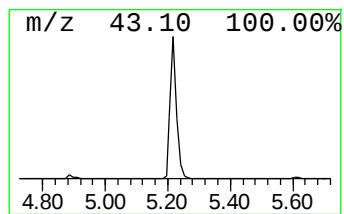
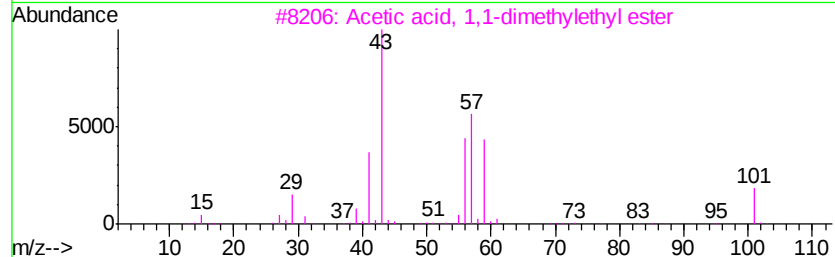
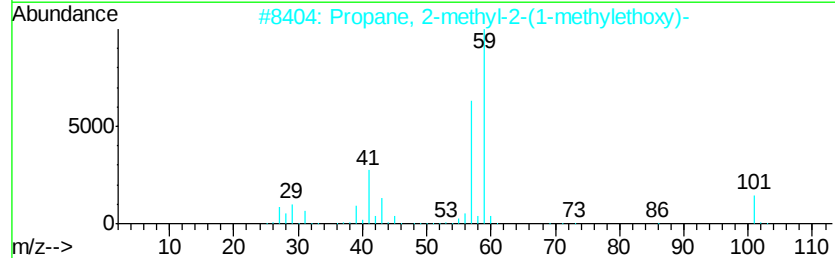
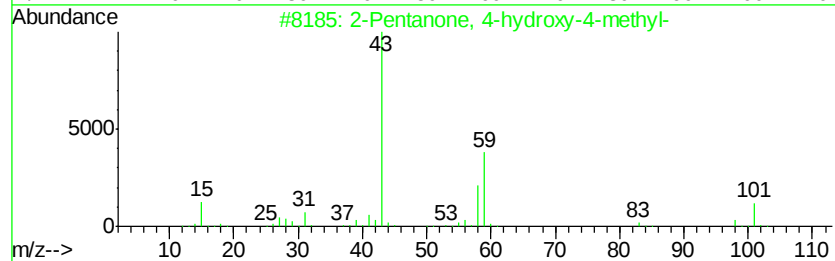
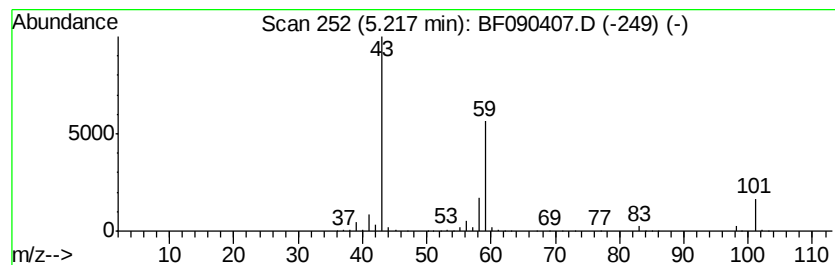
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	22.94 ng	1774980	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
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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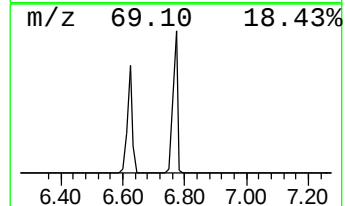
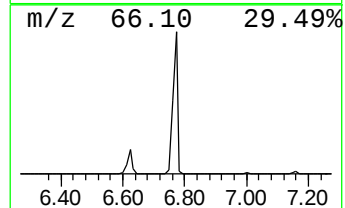
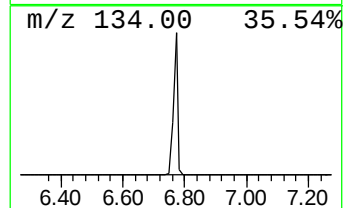
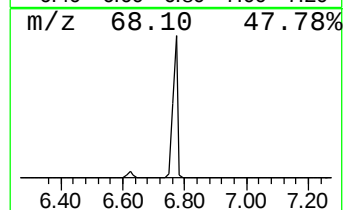
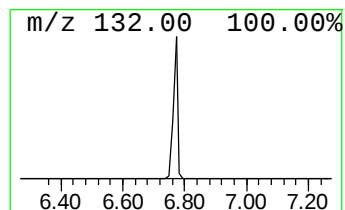
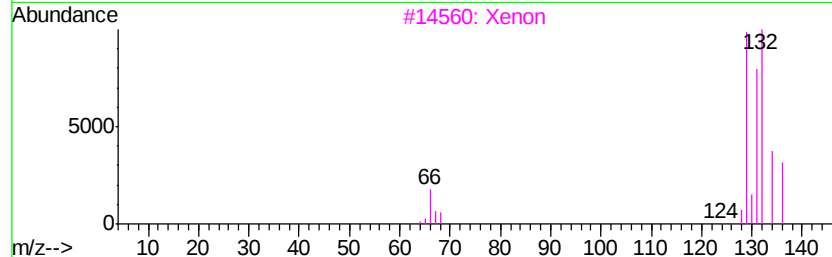
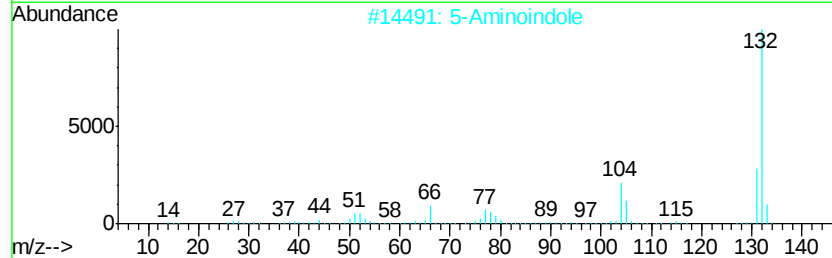
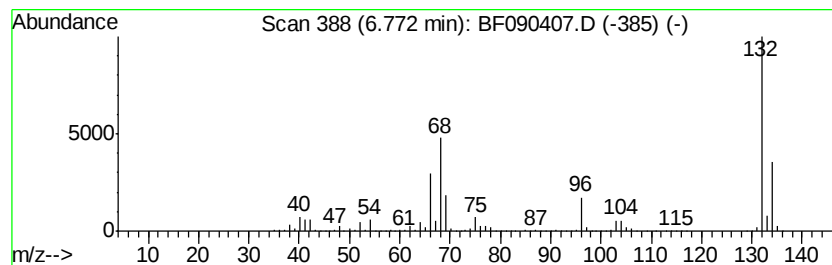
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Peak Number 2 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	101.93 ng	7886820	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	Xenon			132	Xe	007440-63-3	9
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	9
5	2H-Cyclopenta[d]pyridazine, 2-me...			132	C8H8N2	022291-85-6	9



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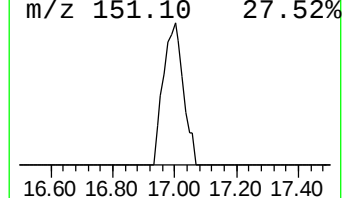
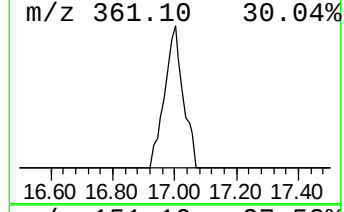
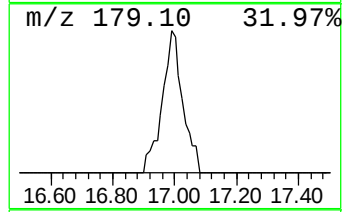
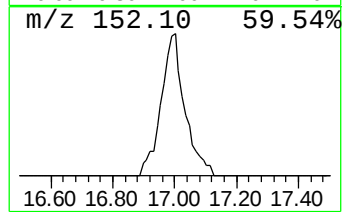
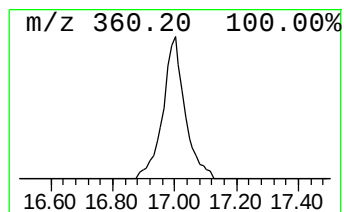
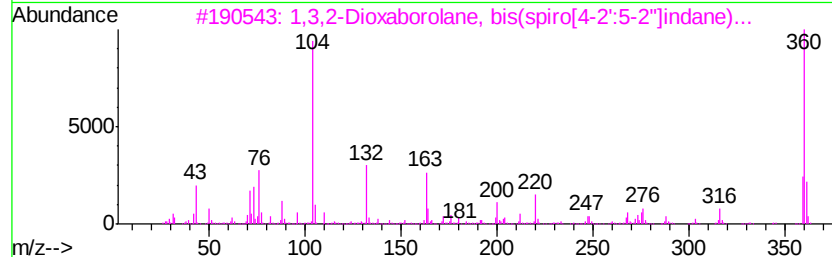
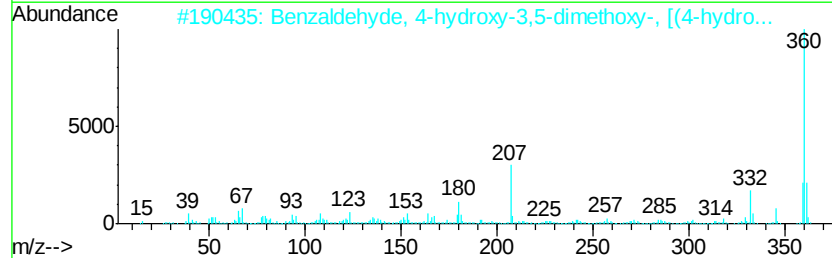
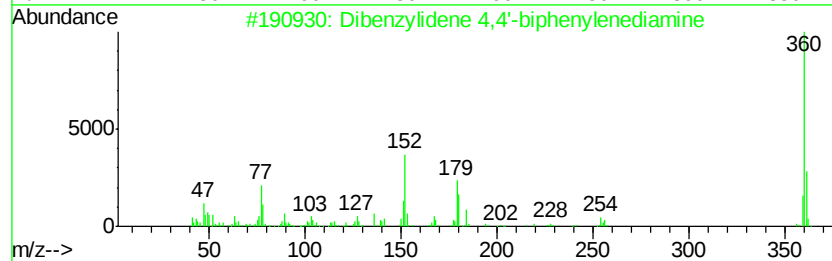
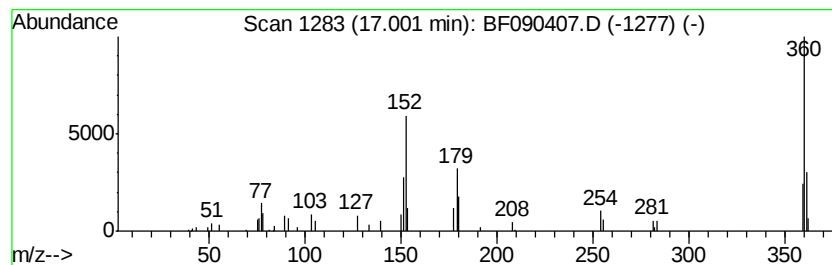
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Peak Number 4 Dibenzylidene 4,4'-biphenyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.00	2.00 ng	113560	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	87
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	46
3		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
4		Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	43
5		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	22.9	ng	1774980	1	7.00	1547540	20.0
unknown6.77	6.77	101.9	ng	7886820	1	7.00	1547540	20.0
Dibenzylidene 4,4...	17.00	2.0	ng	113560	6	15.69	1134680	20.0