

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042015\
 Data File : BF078647.D
 Acq On : 20 Apr 2015 16:36
 Operator : TP/IZ
 Sample : PB82874BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82874BL

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-BF040115.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	1.427	20	21	28	rBV	942483	1661458	51.18%	12.577%
2	1.518	28	29	71	rVB	1536584	3246492	100.00%	24.576%
3	3.370	188	191	197	rBV	72530	97743	3.01%	0.740%
4	3.873	232	235	248	rVB	634289	773685	23.83%	5.857%
5	5.359	362	365	374	rBV	682424	780214	24.03%	5.906%
6	5.496	374	377	380	rBV	671198	827604	25.49%	6.265%
7	5.862	406	409	412	rBV	127860	186428	5.74%	1.411%
8	6.090	427	429	432	rBV	477608	638094	19.65%	4.830%
9	6.799	488	491	493	rBV	377006	484029	14.91%	3.664%
10	8.022	595	598	601	rBV	194569	256495	7.90%	1.942%
11	10.033	771	774	777	rBV	825252	1006014	30.99%	7.615%
12	11.211	874	877	880	rBB	195884	298155	9.18%	2.257%
13	12.674	1002	1005	1009	rBV	388615	580832	17.89%	4.397%
14	13.942	1113	1116	1119	rBV	243157	315249	9.71%	2.386%
15	16.468	1334	1337	1339	rBV	941248	1217698	37.51%	9.218%
16	17.794	1451	1453	1456	rBV	261432	364616	11.23%	2.760%
17	19.257	1574	1581	1589	rBV	28809	114114	3.51%	0.864%
18	19.532	1603	1605	1608	rBV	247049	361345	11.13%	2.735%

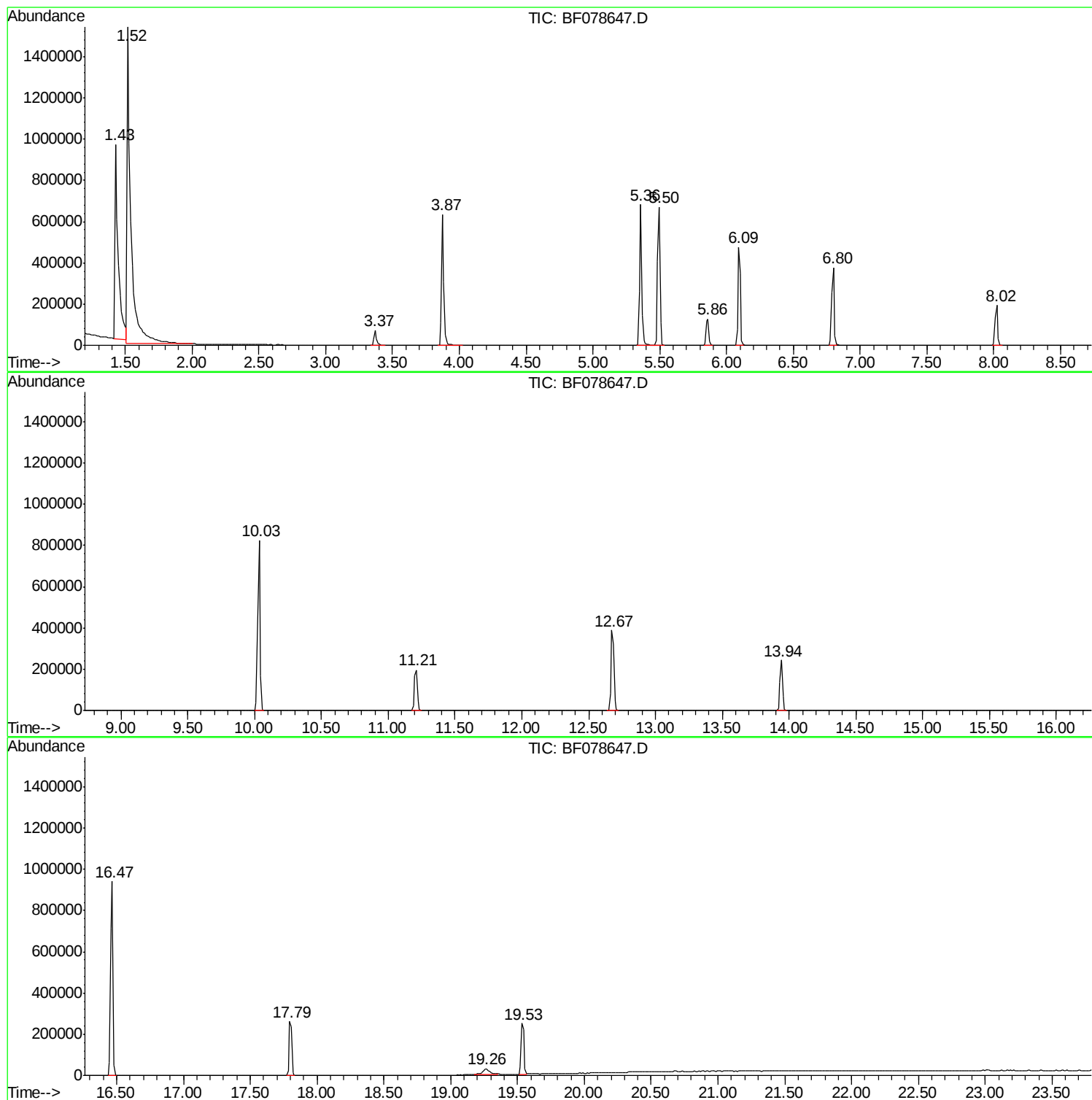
Sum of corrected areas: 13210265

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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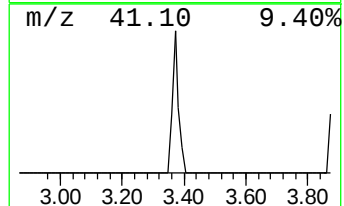
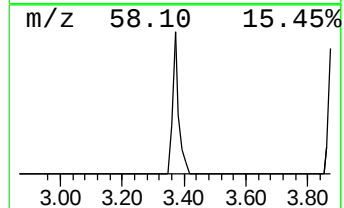
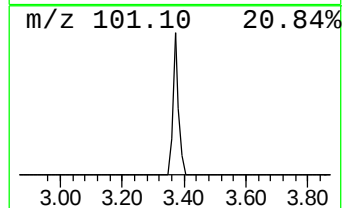
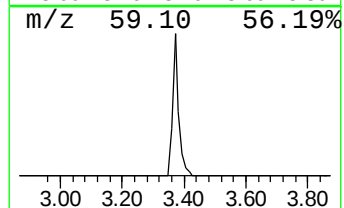
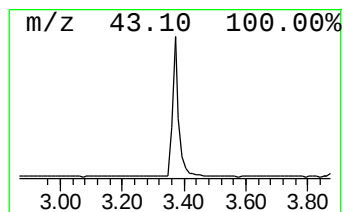
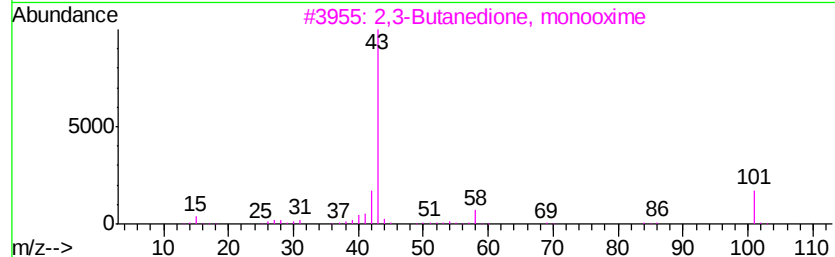
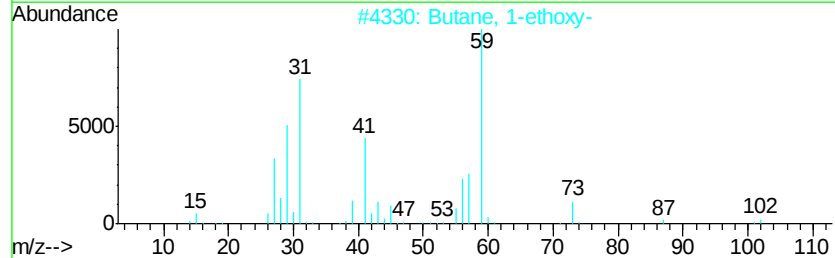
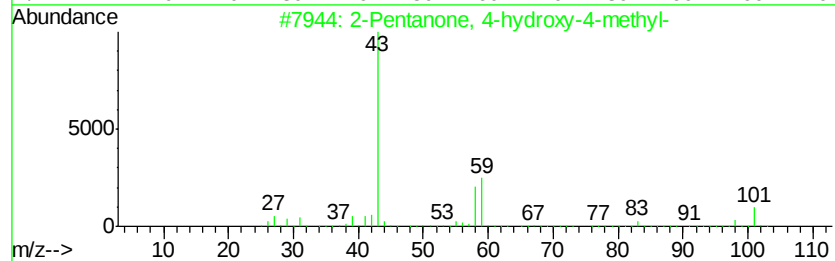
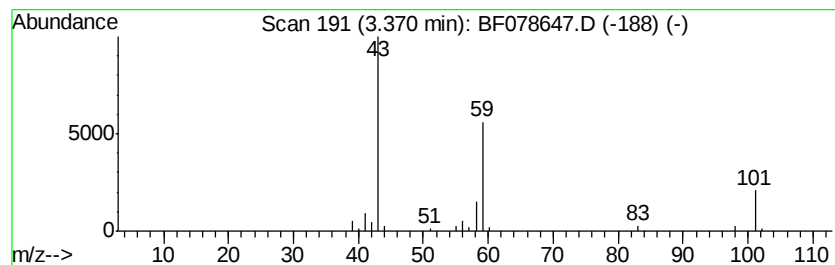
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.37	10.49 ng	97743	1,4-Dichlorobenzene-d4	5.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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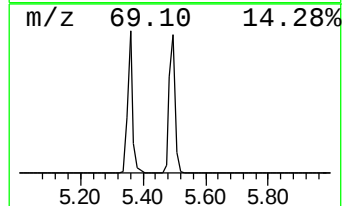
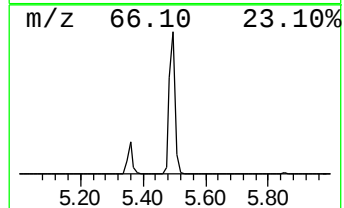
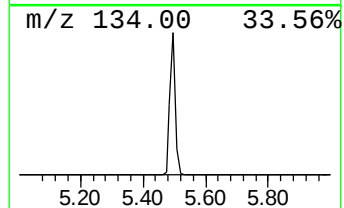
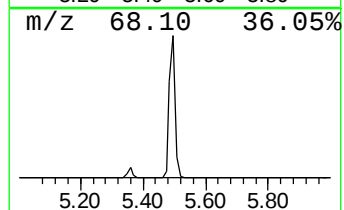
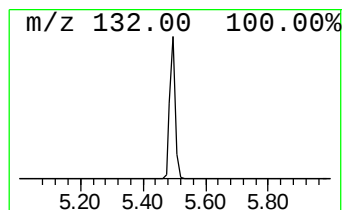
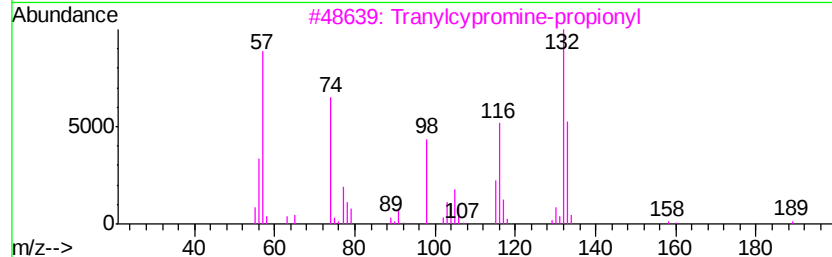
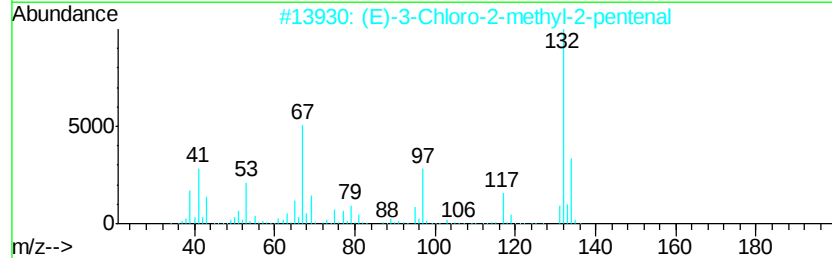
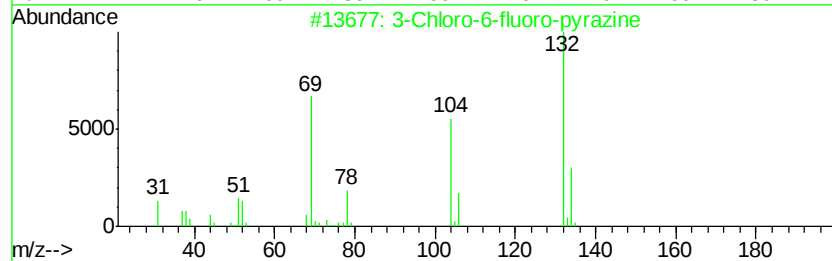
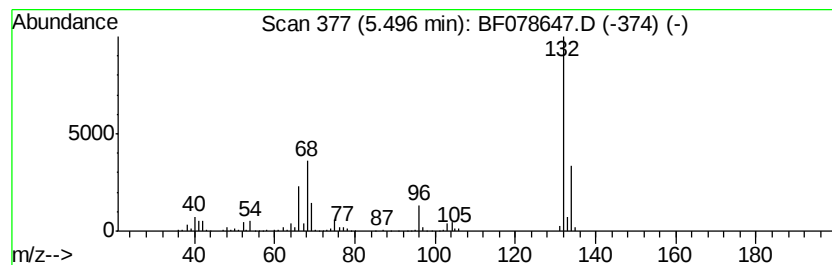
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Peak Number 4 unknown5.50 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.50	88.79 ng	827604	1,4-Dichlorobenzene-d4	5.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Xenon	132	Xe	007440-63-3	9



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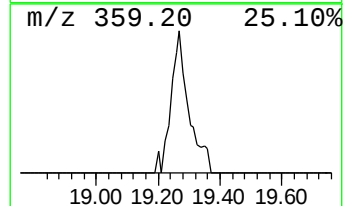
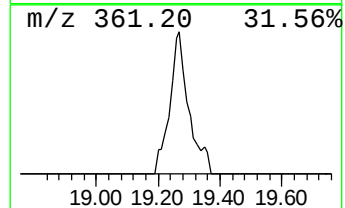
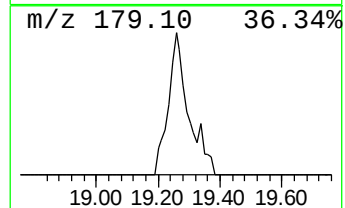
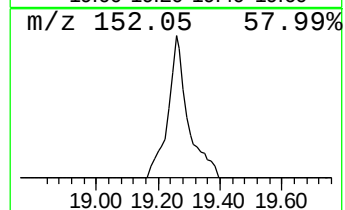
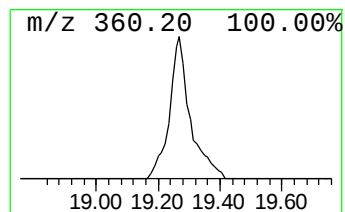
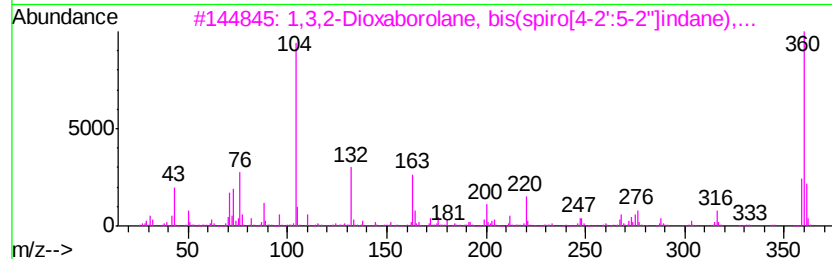
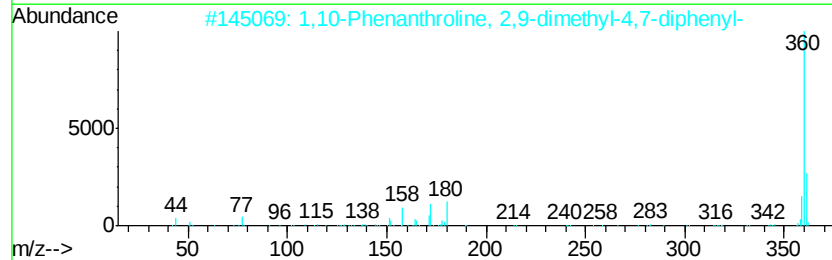
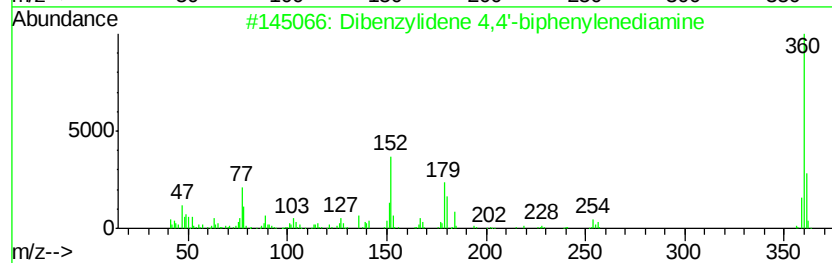
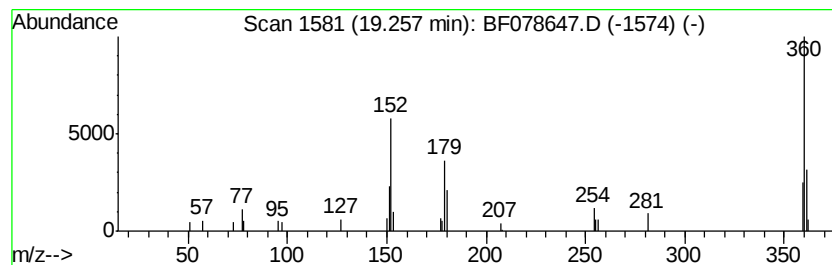
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Peak Number 6 Dibenzylidene 4,4'-biphenyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.26	6.32 ng	114114	Perylene-d12	19.54

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	49
3		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	38
4		Serratinane-5,8,13-triol, (5.alp...	281	C16H27N03	005532-22-9	11
5		1,3-Dithiane, 4,5-dimethyl-2-(4-...	254	C13H18OS2	1000197-88-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.37	10.5	ng	97743	1	5.86	186428	20.0
unknown5.50	5.50	88.8	ng	827604	1	5.86	186428	20.0
Dibenzylidene 4,4...	19.26	6.3	ng	114114	6	19.54	361345	20.0