

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110817\
 Data File : BF100299.D
 Acq On : 8 Nov 2017 18:43
 Operator : SJ/JU
 Sample : I6359-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

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-BF110817.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	5.134	514	518	529	rVB	600417	761596	17.18%	2.017%
2	5.522	578	584	587	rBV	3753954	3905703	88.11%	10.343%
3	6.522	747	754	757	rBV	3713403	4040539	91.15%	10.700%
4	6.669	774	779	782	rBV	3993436	3967207	89.49%	10.506%
5	6.898	814	818	822	rBV	1409787	1143426	25.79%	3.028%
6	7.057	840	845	848	rVB	3414296	3057785	68.98%	8.098%
7	7.463	908	914	917	rBV	2482721	2489532	56.16%	6.593%
8	8.181	1031	1036	1039	rBV	1791842	1552613	35.02%	4.112%
9	8.734	1126	1130	1133	rBV	162278	124647	2.81%	0.330%
10	9.257	1213	1219	1222	rBV	4750006	4432991	100.00%	11.739%
11	9.645	1281	1285	1288	rVB	135516	98505	2.22%	0.261%
12	9.933	1329	1334	1338	rBV2	1787570	1672043	37.72%	4.428%
13	10.645	1450	1455	1459	rBV	491986	431981	9.74%	1.144%
14	10.722	1463	1468	1471	rBV	2704060	2588927	58.40%	6.856%
15	11.422	1581	1587	1590	rBV	1975108	1636988	36.93%	4.335%
16	11.939	1669	1675	1679	rBV3	62586	71672	1.62%	0.190%
17	13.010	1852	1857	1860	rBV	3472175	3482843	78.57%	9.223%
18	13.892	2004	2007	2011	rBV2	80328	86847	1.96%	0.230%
19	14.057	2031	2035	2039	rVB	1321165	1128512	25.46%	2.989%
20	15.539	2282	2287	2295	rBV	876668	1086977	24.52%	2.879%

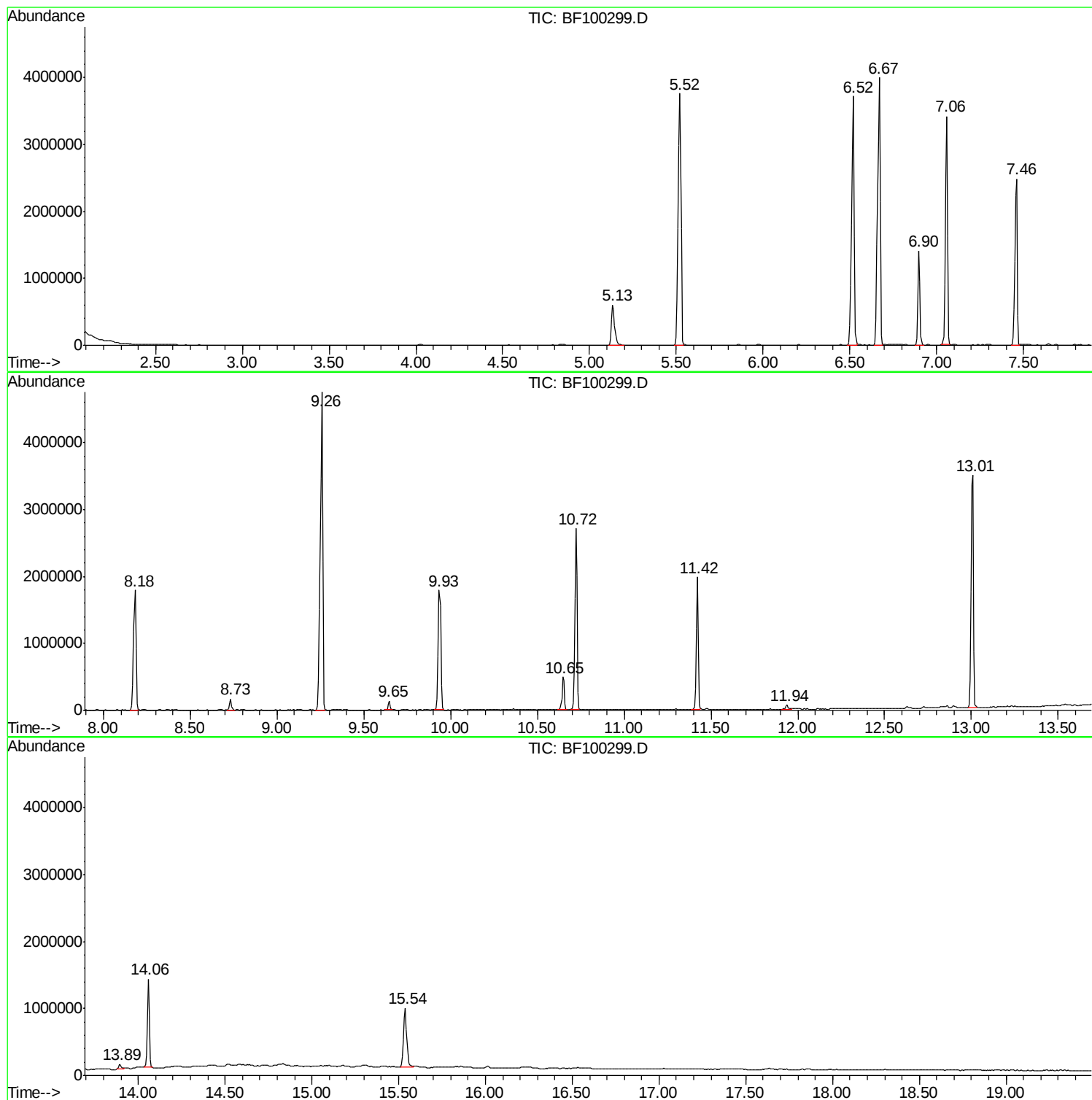
Sum of corrected areas: 37761334

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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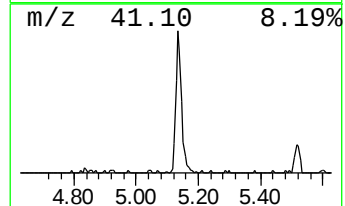
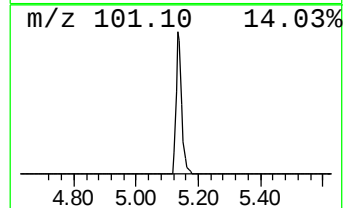
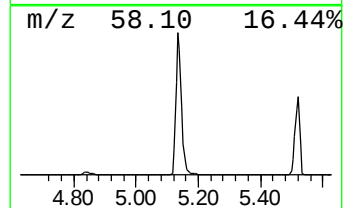
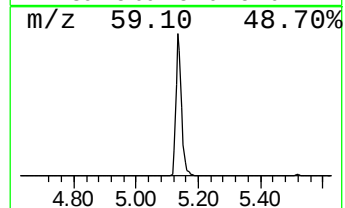
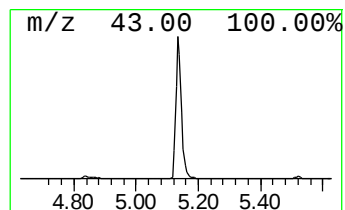
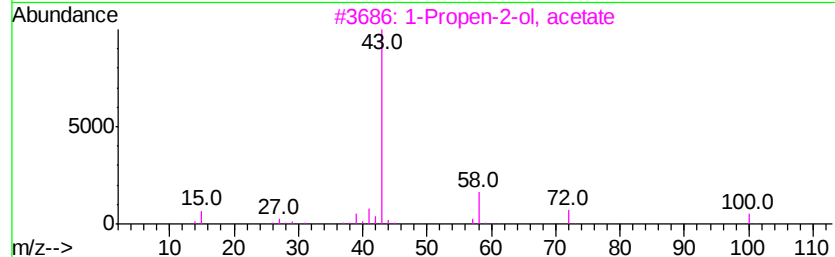
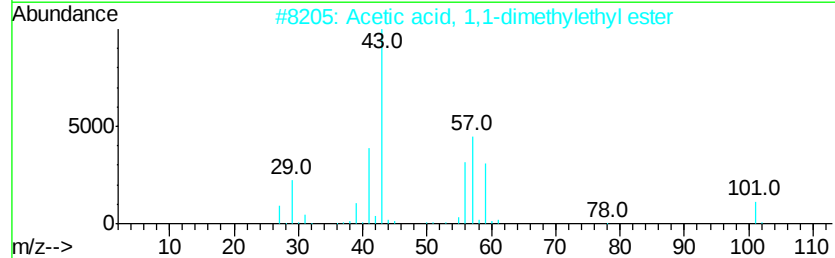
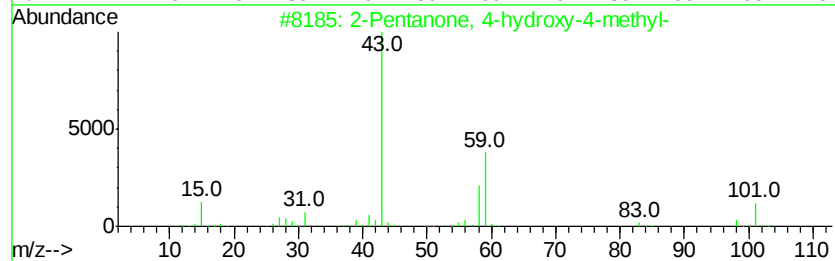
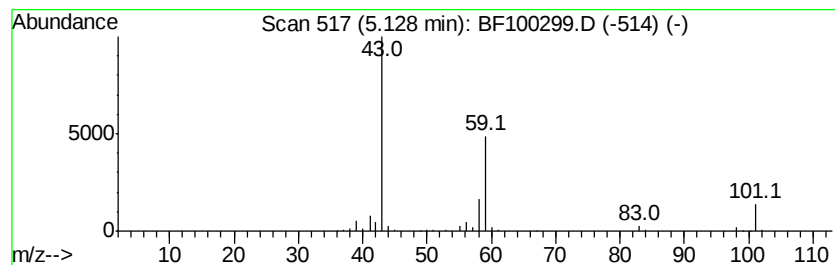
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.13	13.32 ng	761596	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Acetone	58	C3H6O	000067-64-1	9
5			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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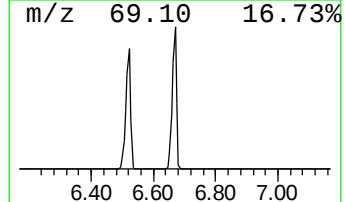
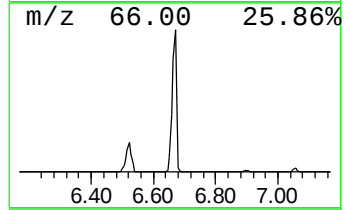
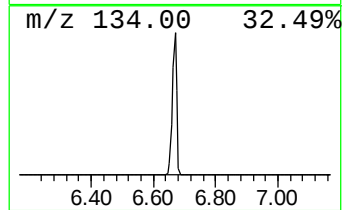
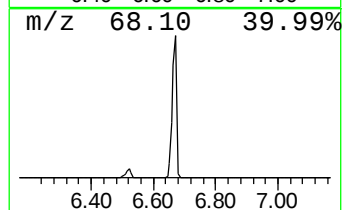
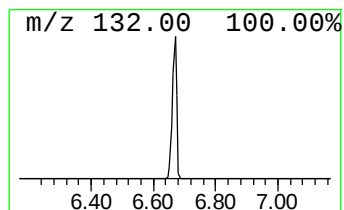
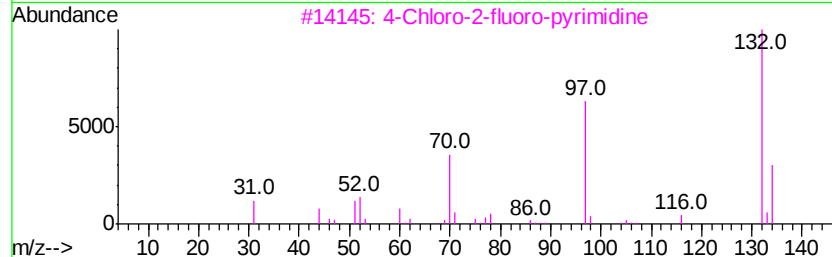
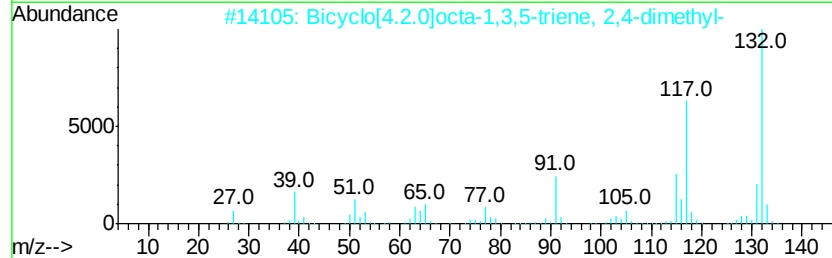
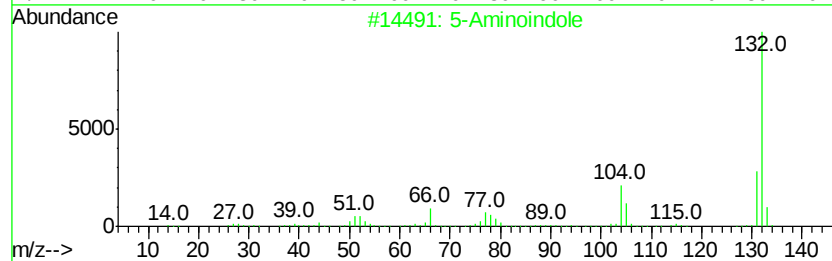
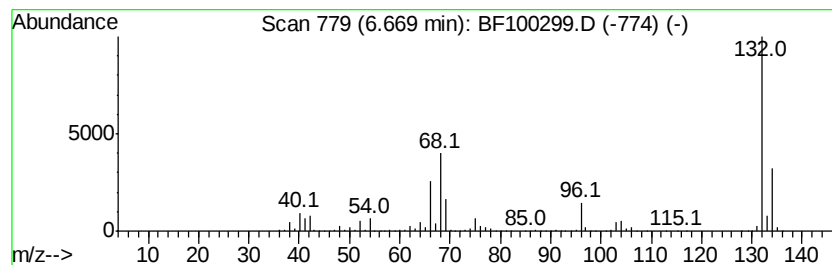
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	69.39 ng	3967210	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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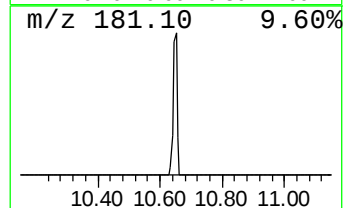
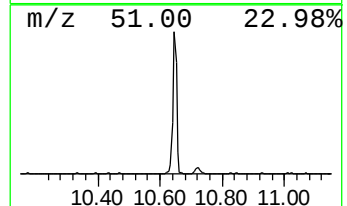
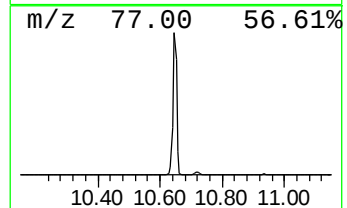
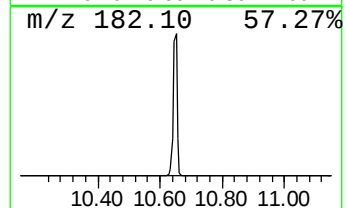
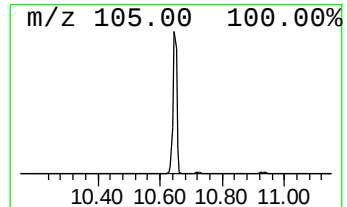
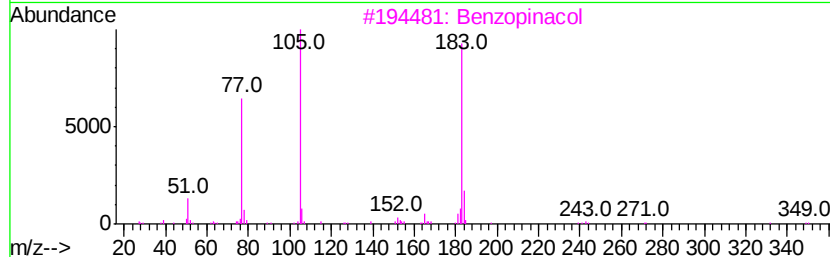
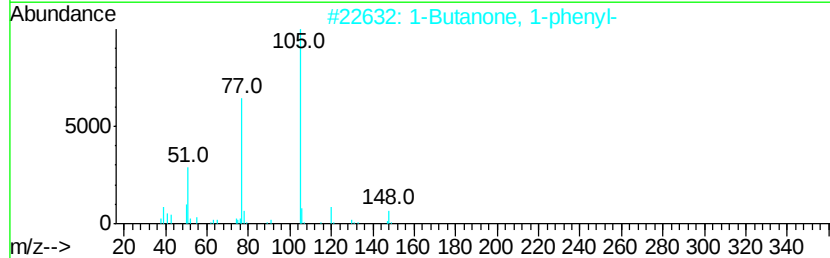
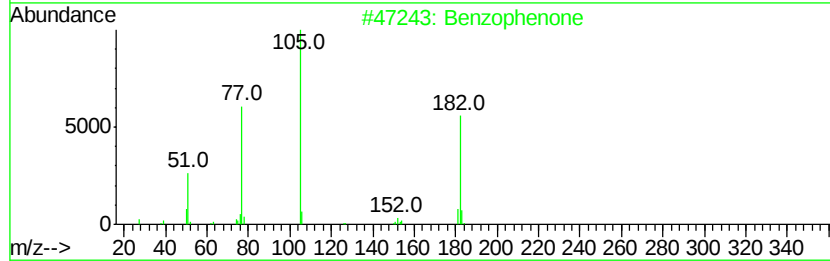
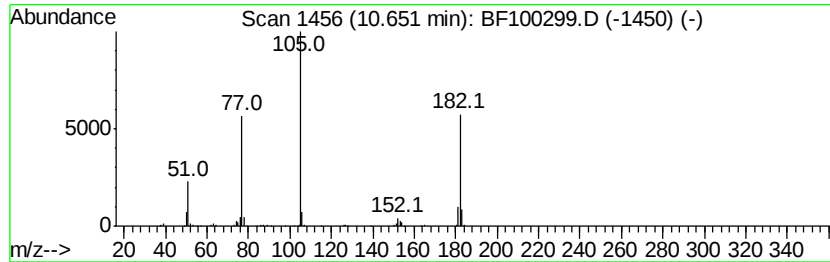
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	5.17 ng	431981	Acenaphthene-d10	9.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	47
3		Benzopinacol	366	C26H22O2	000464-72-2	47
4		Benzoyl bromide	184	C7H5BrO	000618-32-6	47
5		Ethanone, 2-bromo-1,2-diphenyl-	274	C14H11BrO	001484-50-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	13.3	ng	761596	1	6.90	1143430	20.0
unknown6.67	6.67	69.4	ng	3967210	1	6.90	1143430	20.0
Benzophenone	10.65	5.2	ng	431981	3	9.93	1672040	20.0