

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111517\
 Data File : BF100606.D
 Acq On : 16 Nov 2017 00:17
 Operator : SJ/JU
 Sample : I6426-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 110917-TIDO-E-U-S

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	2.193	14	18	23	rVB	31386	43231	1.14%	0.197%
2	5.099	509	512	524	rVB	226155	254036	6.67%	1.158%
3	5.498	575	580	583	rBV	1325603	1167459	30.67%	5.321%
4	6.498	746	750	758	rBV	916931	733092	19.26%	3.341%
5	6.651	771	776	779	rBV	2206294	2054038	53.96%	9.362%
6	6.881	811	815	819	rBV	937487	757493	19.90%	3.453%
7	7.040	837	842	845	rBV	2918349	2791493	73.33%	12.724%
8	7.445	905	911	914	rBV	2027161	2337154	61.40%	10.653%
9	8.163	1029	1033	1036	rBV	1185987	964293	25.33%	4.395%
10	8.716	1123	1127	1130	rBV	85376	68280	1.79%	0.311%
11	9.239	1210	1216	1219	rBV	3799098	3806718	100.00%	17.351%
12	9.916	1325	1331	1335	rBV2	1074505	957992	25.17%	4.367%
13	10.628	1448	1452	1455	rBV	170544	127117	3.34%	0.579%
14	10.704	1461	1465	1468	rBV	1440758	1280689	33.64%	5.837%
15	11.404	1580	1584	1587	rBV	857237	757431	19.90%	3.452%
16	12.986	1848	1853	1856	rBV	2565872	2469743	64.88%	11.257%
17	14.039	2028	2032	2035	rBV	741956	664911	17.47%	3.031%
18	15.510	2277	2282	2289	rBV	579703	703932	18.49%	3.209%

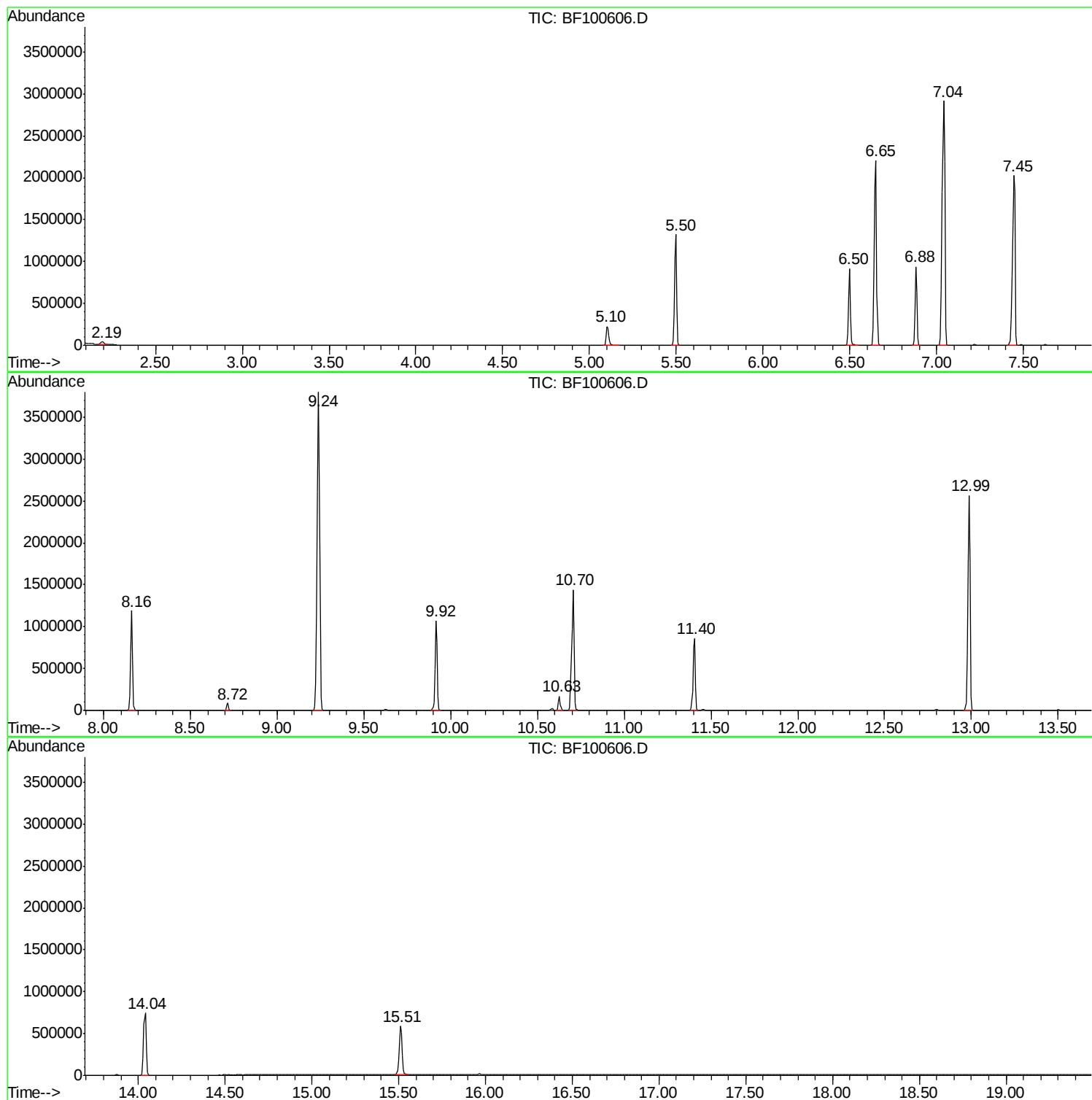
Sum of corrected areas: 21939102

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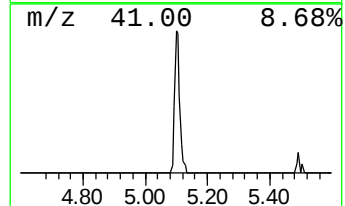
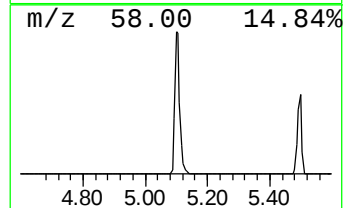
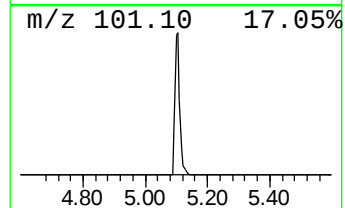
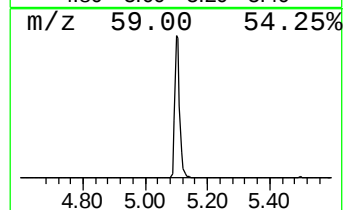
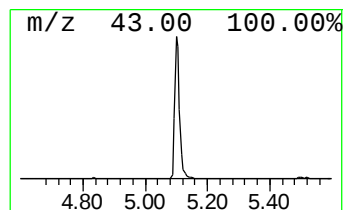
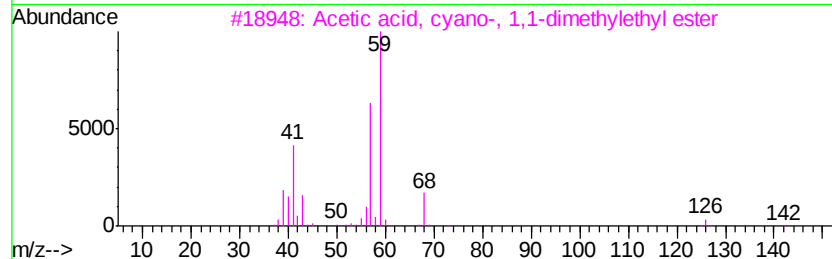
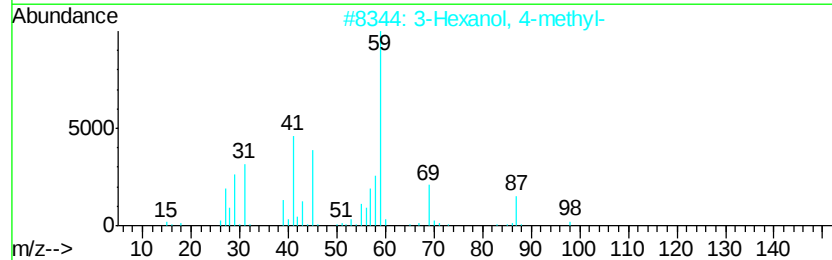
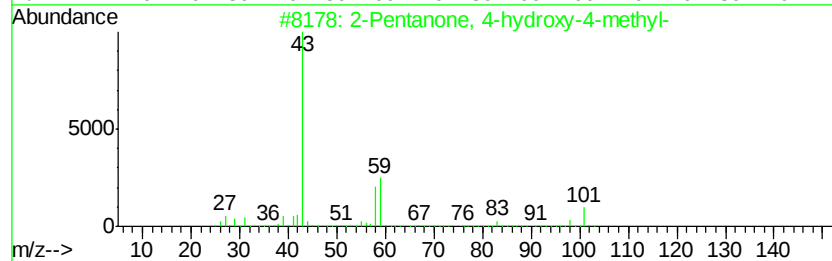
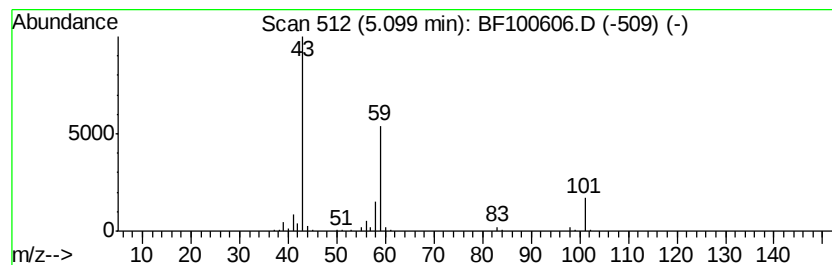
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.10	6.71 ng	254036	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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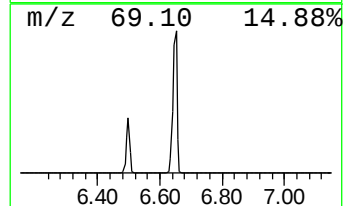
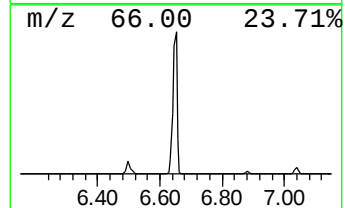
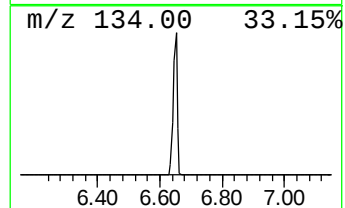
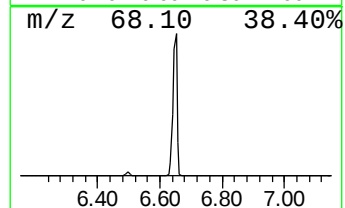
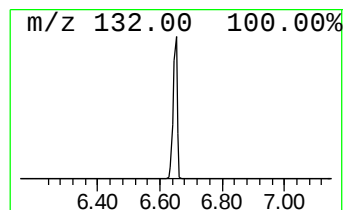
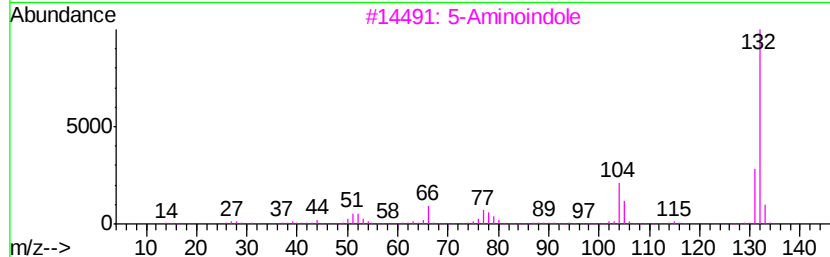
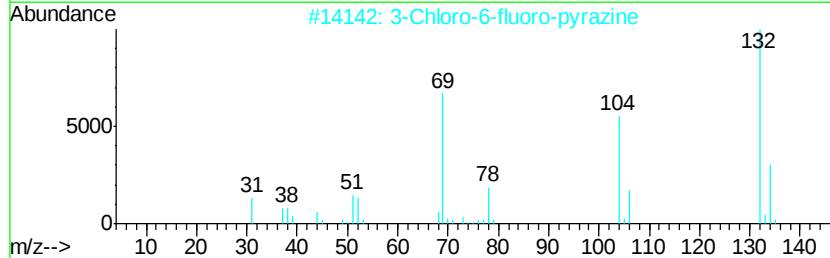
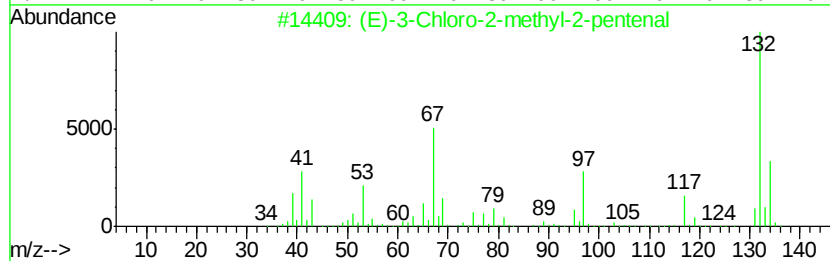
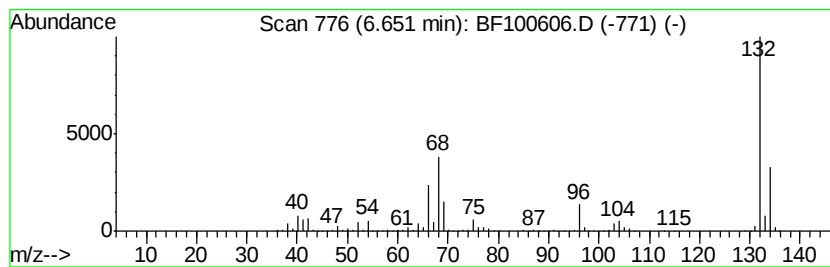
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Peak Number 2 unknown6.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	54.23 ng	2054040	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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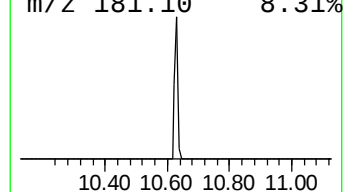
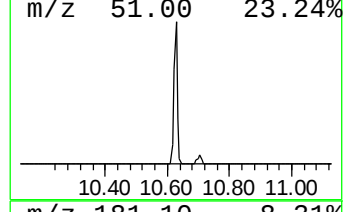
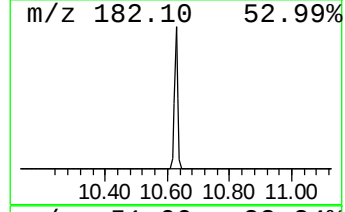
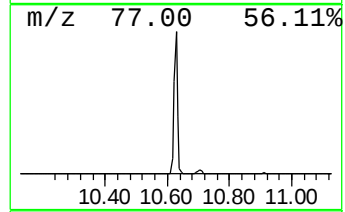
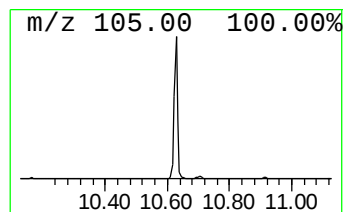
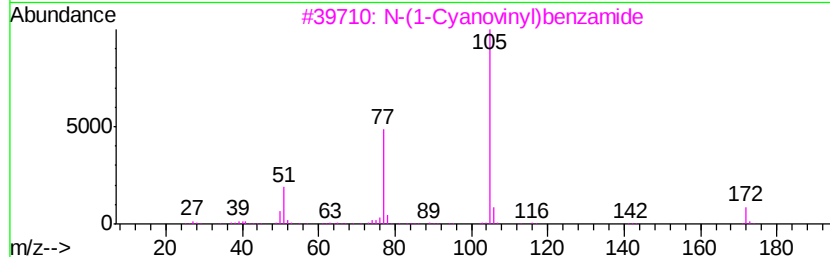
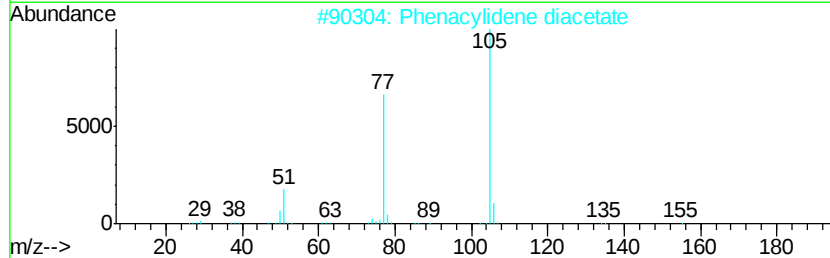
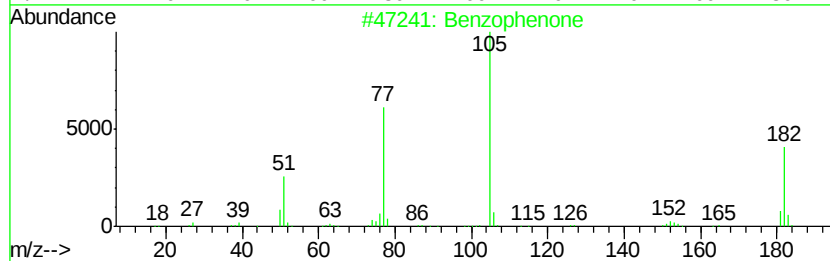
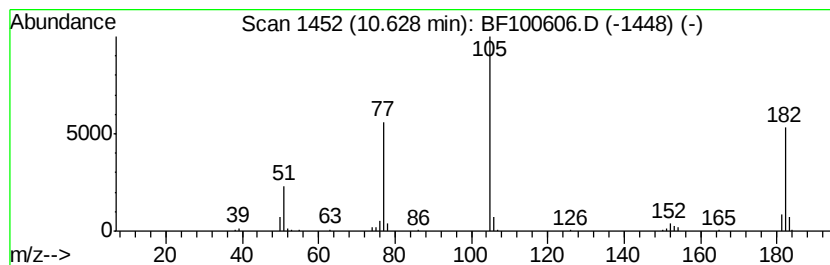
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.63	2.65 ng	127117	Acenaphthene-d10	9.92
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzophenone	182 C13H10O	000119-61-9 97
2		Phenacylidene diacetate	236 C12H12O5	005062-30-6 47
3		N-(1-Cyanovinyl)benzamide	172 C10H8N2O	1000186-19-1 47
4		Phenacyl thiocyanate	177 C9H7NOS	005399-30-4 47
5		1-Propanone, 3-chloro-1-phenyl-	168 C9H9ClO	000936-59-4 47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	6.7	ng	254036	1	6.88	757493	20.0
unknown6.65	6.65	54.2	ng	2054040	1	6.88	757493	20.0
Benzophenone	10.63	2.6	ng	127117	3	9.92	957992	20.0