

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF101517\
 Data File : BF099518.D
 Acq On : 15 Oct 2017 17:20
 Operator : SJ/JU
 Sample : I5752-08 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-114-3(0-3)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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	5.057	501	505	517	rBV	145453	177361	19.50%	1.841%
2	5.463	570	574	587	rBV	821191	810291	89.08%	8.409%
3	6.475	743	746	766	rBV	947840	867745	95.39%	9.005%
4	6.610	766	769	773	rBV	989925	884797	97.27%	9.182%
5	6.845	805	809	816	rBV	559169	501611	55.14%	5.205%
6	6.998	831	835	847	rVB	902631	731655	80.43%	7.593%
7	7.404	901	904	917	rBV	594230	515664	56.69%	5.351%
8	8.122	1023	1026	1033	rBV	675330	621679	68.34%	6.451%
9	8.681	1118	1121	1124	rBV	47193	37630	4.14%	0.391%
10	9.198	1205	1209	1212	rBV	1109659	909655	100.00%	9.440%
11	9.592	1273	1276	1281	rVB	111709	86254	9.48%	0.895%
12	9.881	1321	1325	1329	rBV	658847	560315	61.60%	5.815%
13	10.592	1442	1446	1452	rBV	140874	119489	13.14%	1.240%
14	10.669	1456	1459	1469	rVB	309047	265598	29.20%	2.756%
15	11.369	1574	1578	1581	rBV	551257	461599	50.74%	4.790%
16	11.392	1581	1582	1586	rVB	35262	20848	2.29%	0.216%
17	12.580	1781	1784	1789	rVB	75150	64220	7.06%	0.666%
18	12.810	1818	1823	1830	rVB	65798	71554	7.87%	0.743%
19	12.945	1843	1846	1850	rBV	780800	665577	73.17%	6.907%
20	13.127	1872	1877	1878	rBV3	9085	12215	1.34%	0.127%
21	13.245	1893	1897	1901	rBV4	11263	14823	1.63%	0.154%
22	13.627	1958	1962	1964	rBV5	7589	10648	1.17%	0.110%
23	13.651	1964	1966	1971	rVV3	11520	15784	1.74%	0.164%
24	13.833	1992	1997	2001	rBV5	27870	41142	4.52%	0.427%
25	14.010	2022	2027	2030	rBV	618927	590273	64.89%	6.125%
26	14.039	2030	2032	2034	rVB	41245	33810	3.72%	0.351%
27	15.057	2202	2205	2208	rBV	38772	45534	5.01%	0.473%
28	15.486	2273	2278	2283	rBV	388458	498575	54.81%	5.174%

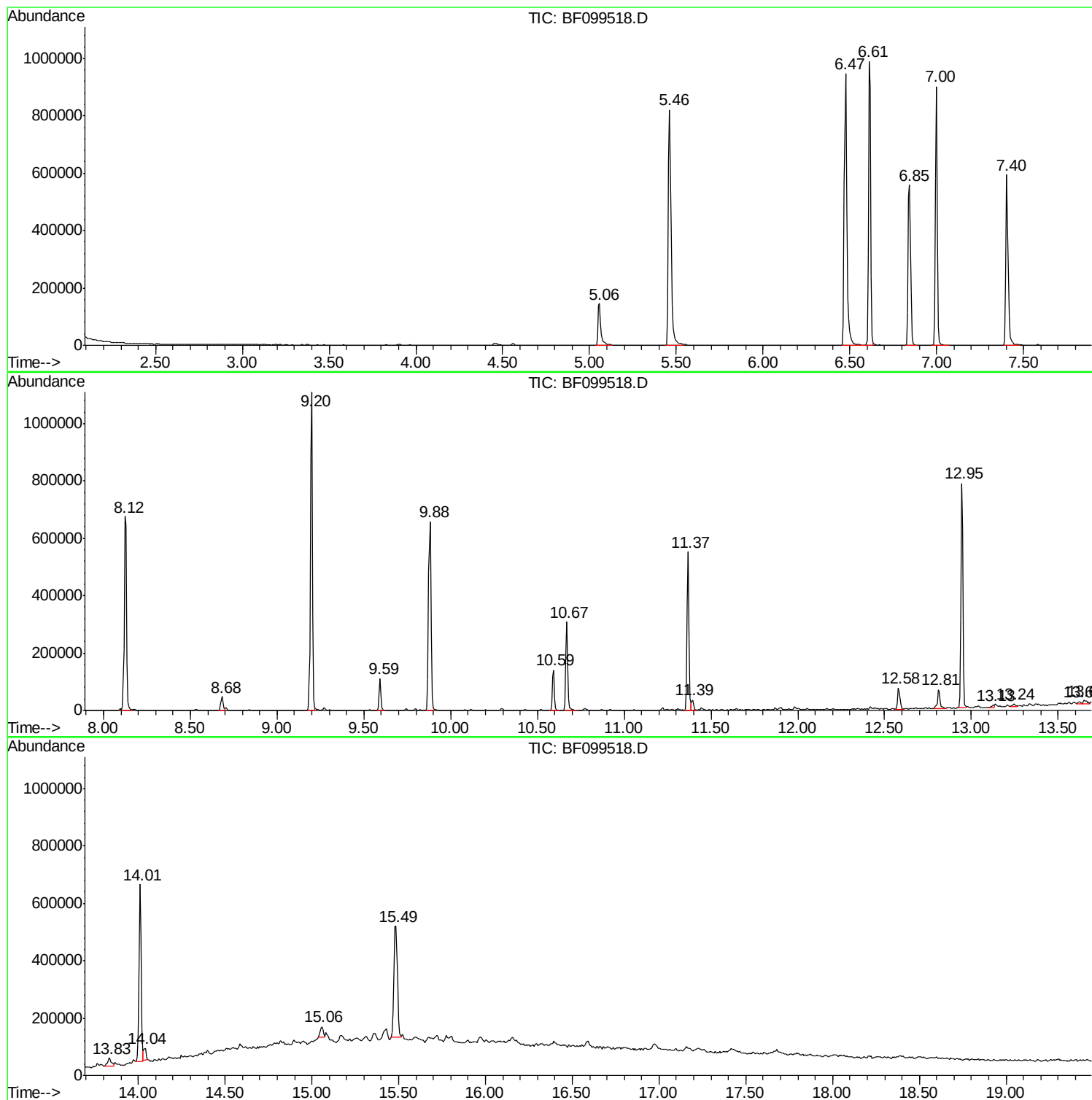
Sum of corrected areas: 9636346

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ENV-114-3(0-3)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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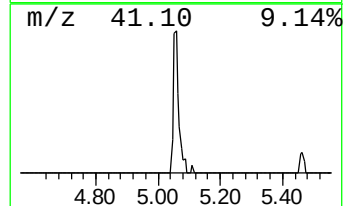
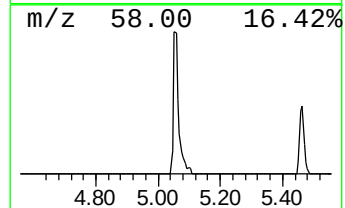
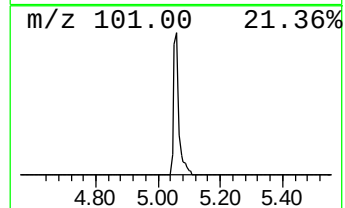
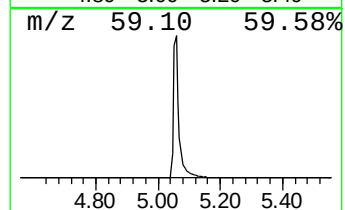
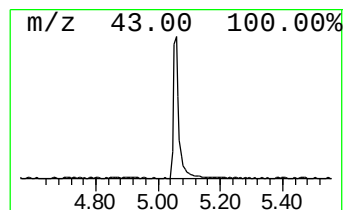
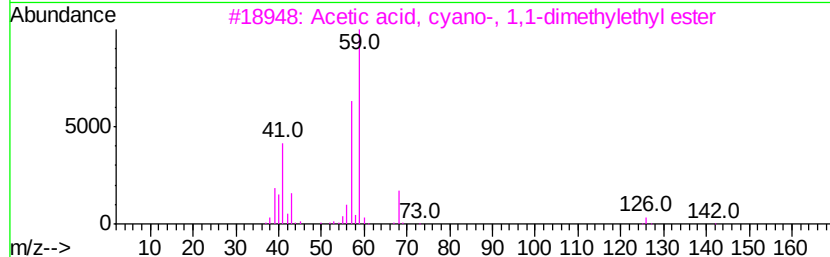
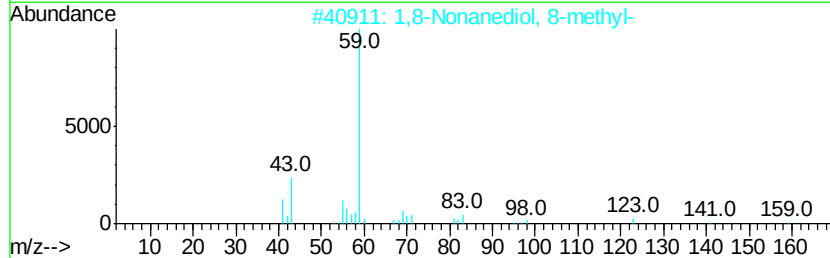
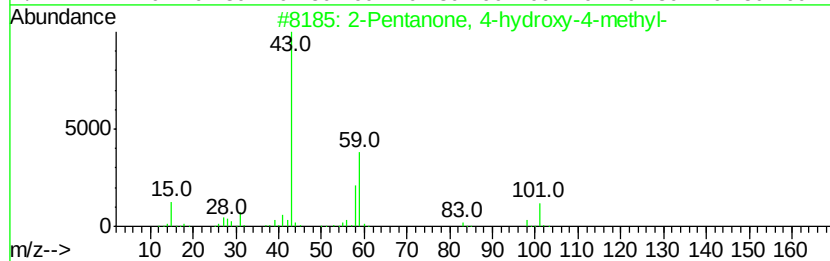
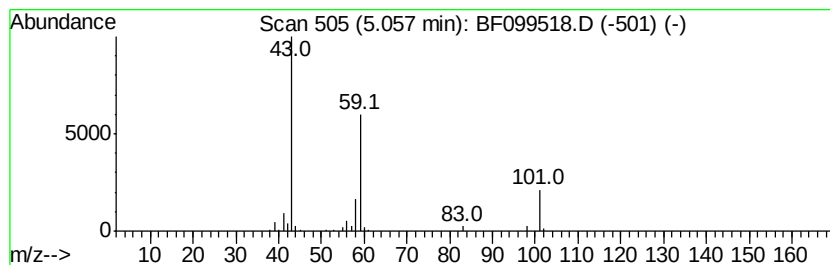
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.06	7.07 ng	177361	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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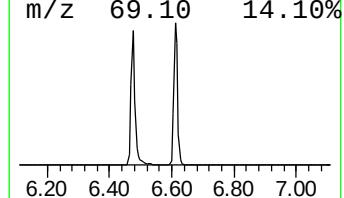
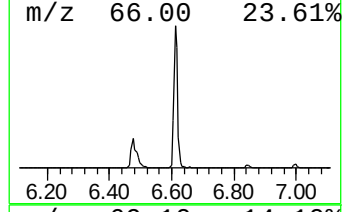
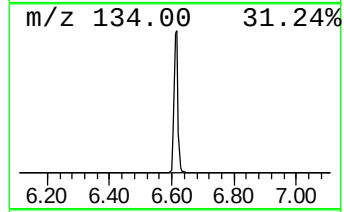
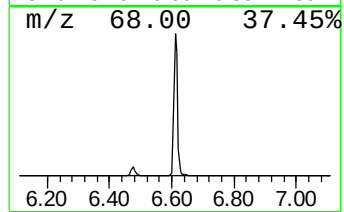
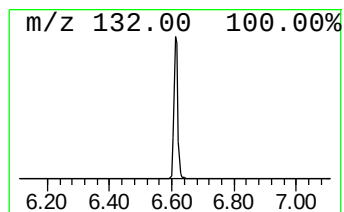
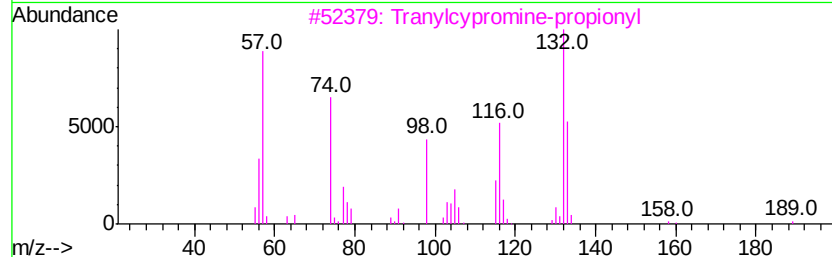
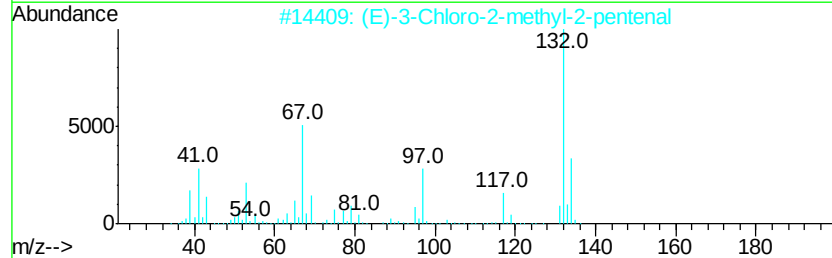
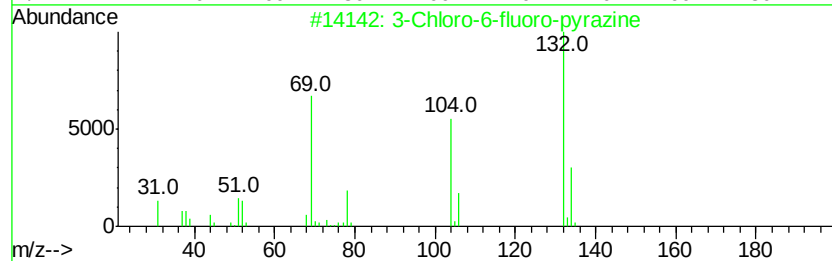
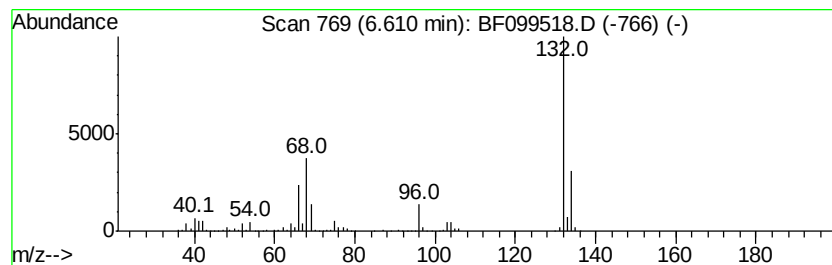
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	35.28 ng	884797	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
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		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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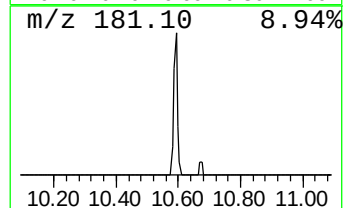
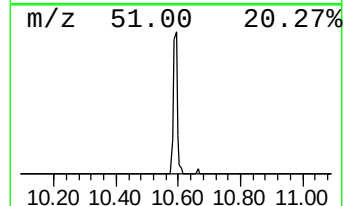
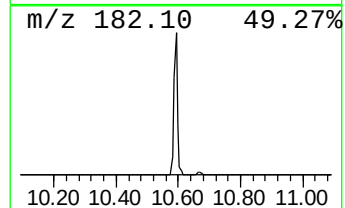
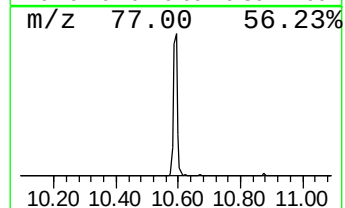
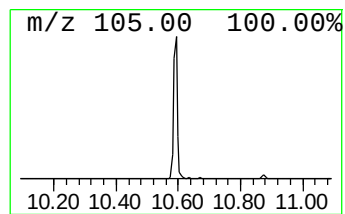
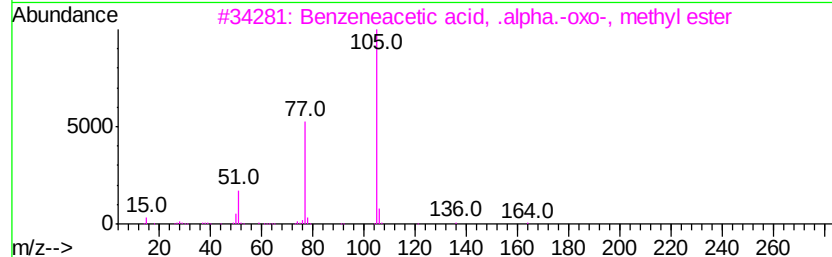
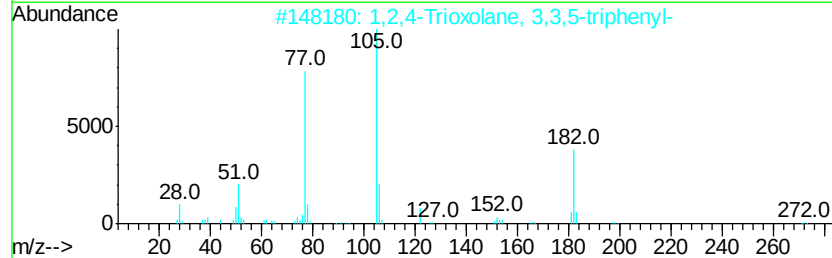
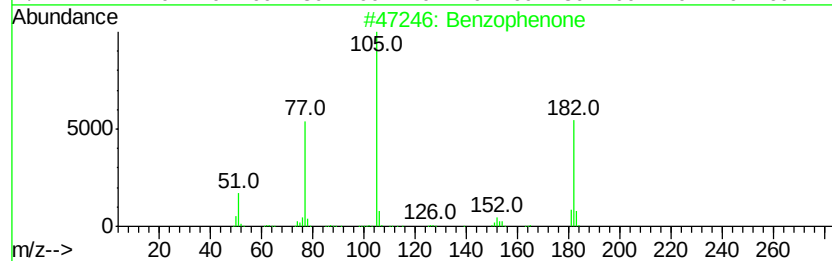
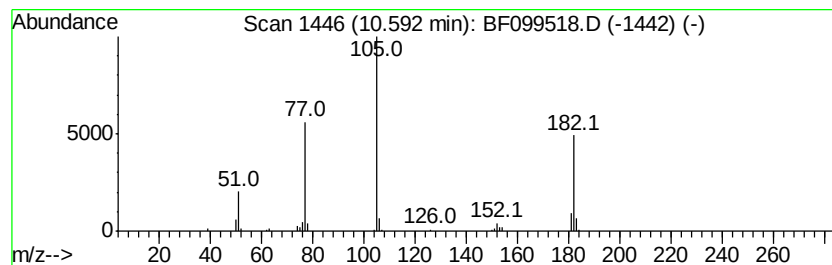
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	4.27 ng	119489	Acenaphthene-d10	9.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzophenone	182 C13H10O	000119-61-9 96
2		1,2,4-Trioxolane, 3,3,5-triphenyl-	304 C20H16O3	023246-12-0 64
3		Benzeneacetic acid, .alpha.-oxo-...	164 C9H8O3	015206-55-0 47
4		1-Propanone, 3-chloro-1-phenyl-	168 C9H9ClO	000936-59-4 47
5		1,2-Propanedione, 1-phenyl-	148 C9H8O2	000579-07-7 47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	7.1	ng	177361	1	6.85	501611	20.0
unknown6.61	6.61	35.3	ng	884797	1	6.85	501611	20.0
Benzophenone	10.59	4.3	ng	119489	3	9.88	560315	20.0