

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011315\
 Data File : BF076851.D
 Acq On : 13 Jan 2015 19:44
 Operator : IZ / TP
 Sample : G1070-01
 Misc : W
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DSN001

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-BF010915.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	1.395	25	27	33	rBV3	7946	13803	1.11%	0.173%
2	1.475	33	34	47	rVB	97057	185218	14.92%	2.327%
3	4.207	270	273	284	rVB	54971	124404	10.02%	1.563%
4	5.133	351	354	367	rVB	241474	447567	36.04%	5.624%
5	7.453	554	557	563	rBV	152880	274067	22.07%	3.444%
6	7.556	563	566	571	rVB	527005	840116	67.65%	10.557%
7	8.059	606	610	614	rVB	108787	168998	13.61%	2.124%
8	8.379	634	638	641	rBV	510111	771885	62.16%	9.699%
9	9.350	719	723	726	rBV	417141	611070	49.21%	7.679%
10	10.962	861	864	867	rBV	164412	230881	18.59%	2.901%
11	12.425	989	992	995	rVB	14751	24952	2.01%	0.314%
12	13.602	1091	1095	1098	rBV	811783	1209035	97.36%	15.192%
13	14.665	1185	1188	1191	rBV	10715	16613	1.34%	0.209%
14	15.077	1221	1224	1228	rVB	144767	249009	20.05%	3.129%
15	16.677	1361	1364	1366	rBV	58160	68000	5.48%	0.854%
16	16.734	1366	1369	1372	rBV	581323	730741	58.84%	9.182%
17	17.820	1462	1464	1467	rBV	240044	254384	20.48%	3.197%
18	20.037	1655	1658	1661	rBV	1100691	1241820	100.00%	15.604%
19	21.306	1767	1769	1772	rVB	242573	261333	21.04%	3.284%
20	23.043	1918	1921	1924	rVB	198357	234261	18.86%	2.944%

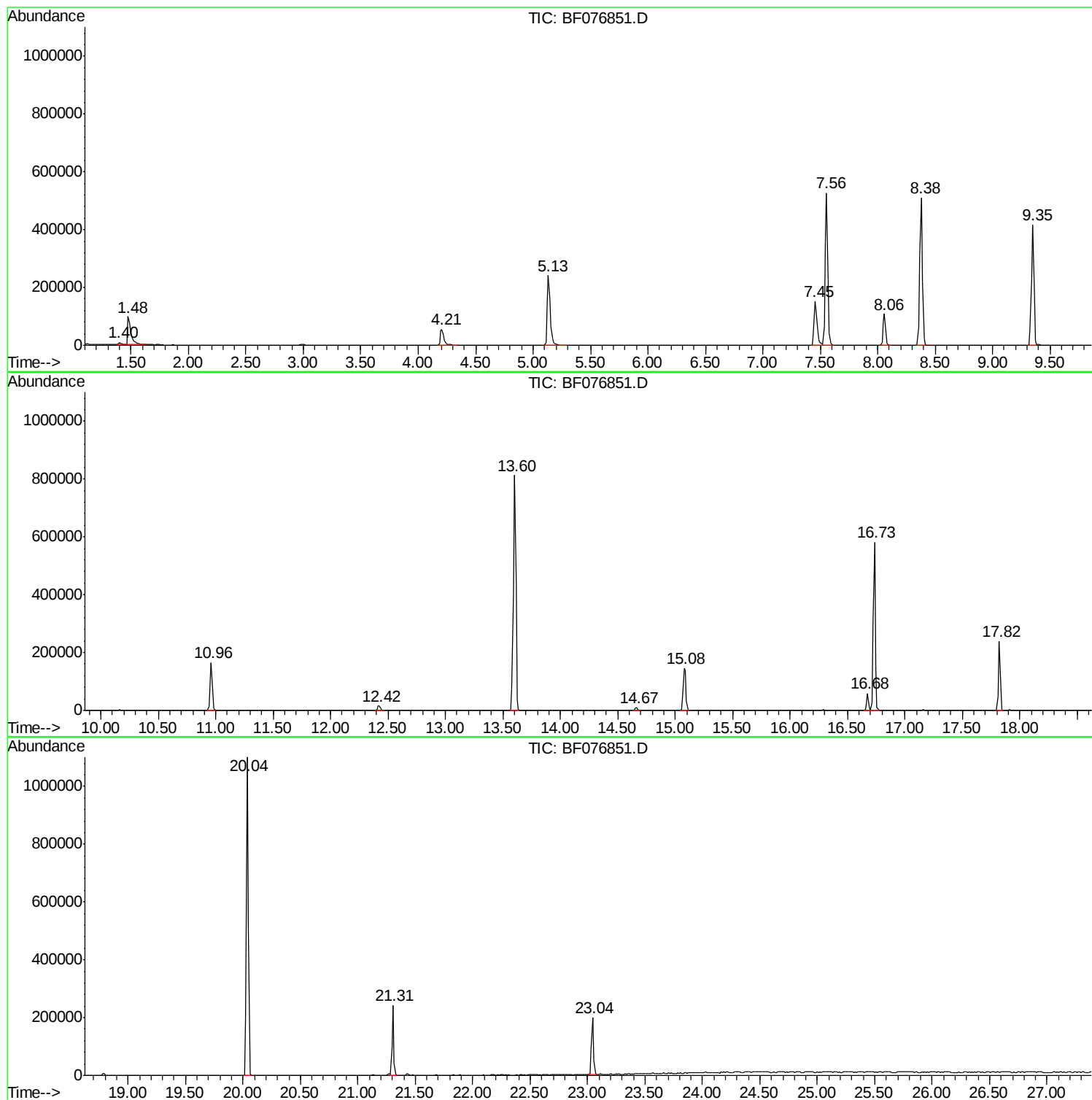
Sum of corrected areas: 7958157

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010915.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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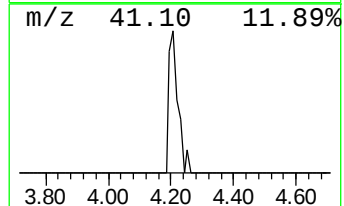
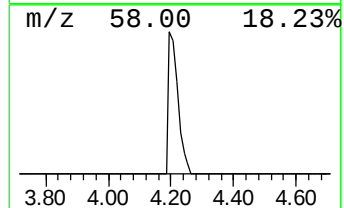
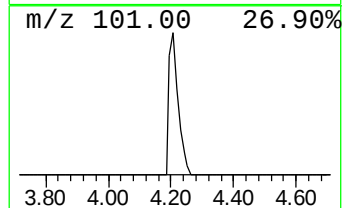
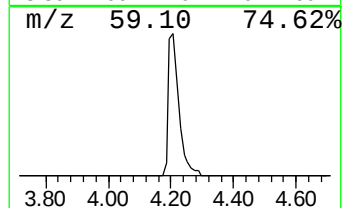
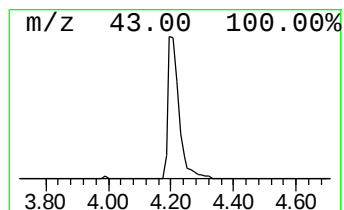
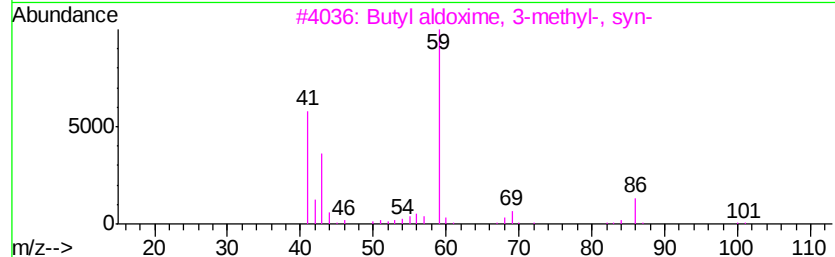
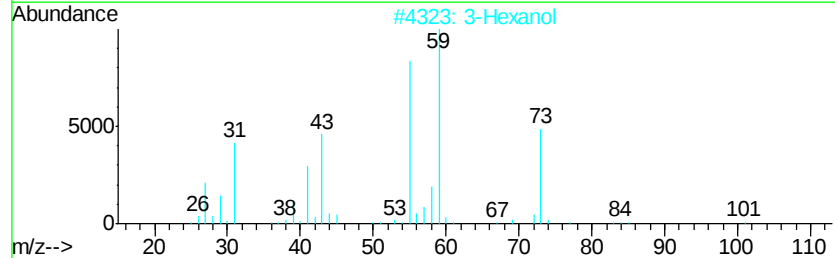
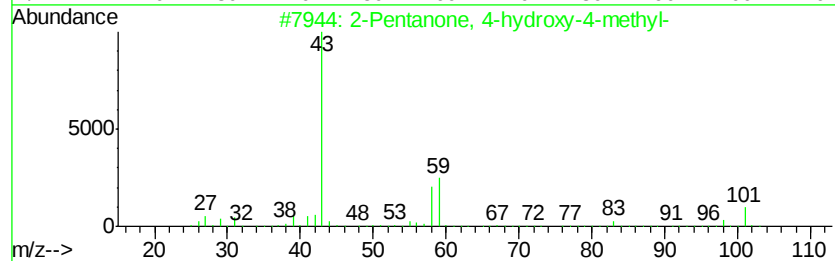
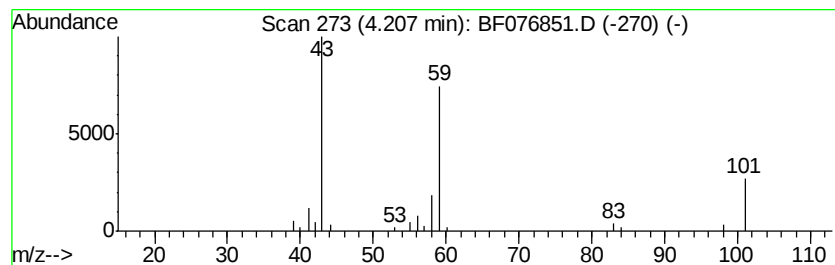
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.21	14.72 ng	124404	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol	102	C6H14O	000623-37-0	33
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	28
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	17
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12



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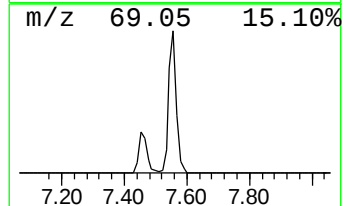
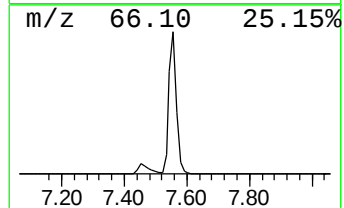
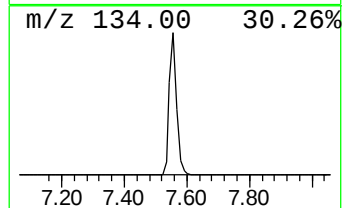
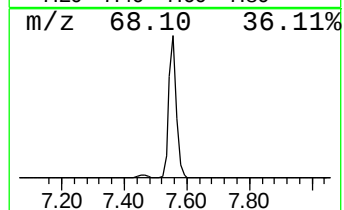
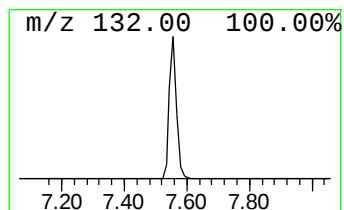
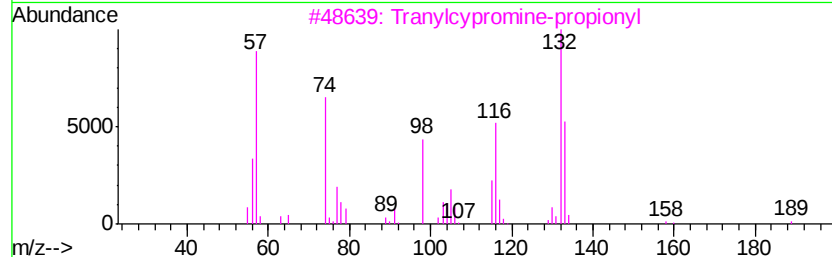
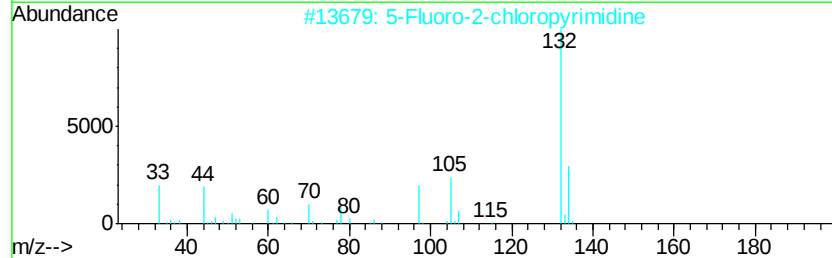
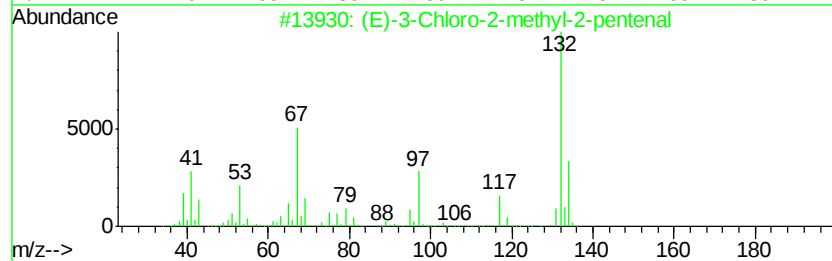
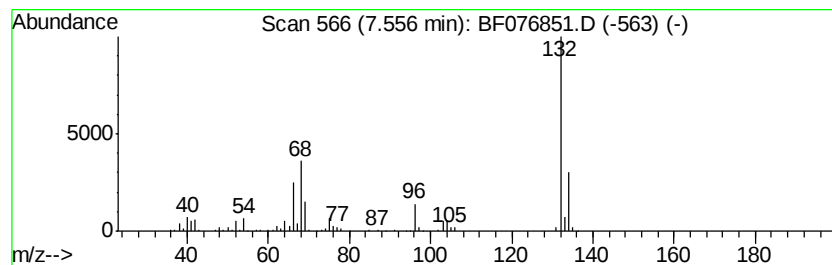
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Peak Number 3 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	99.42 ng	840116	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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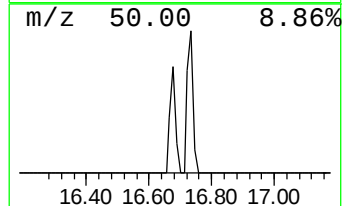
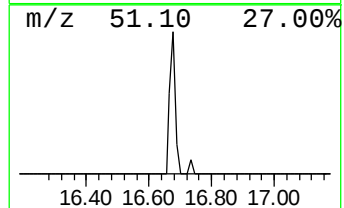
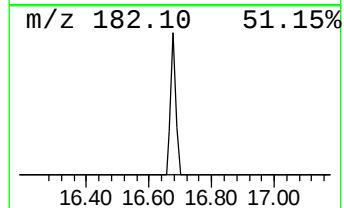
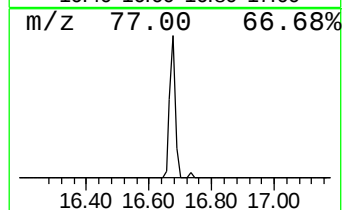
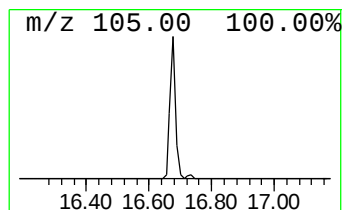
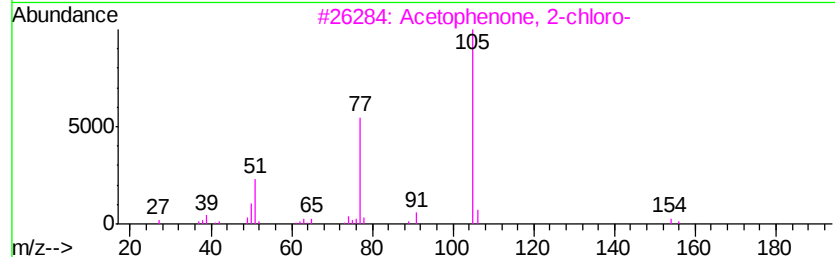
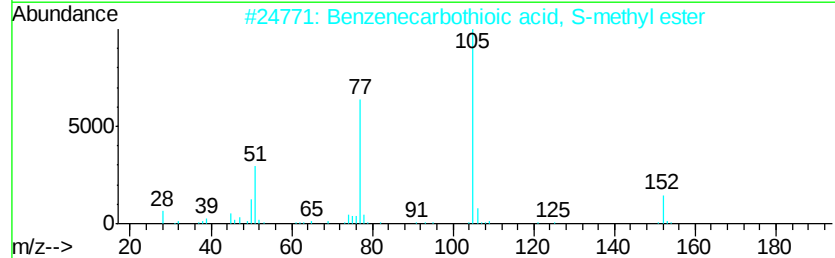
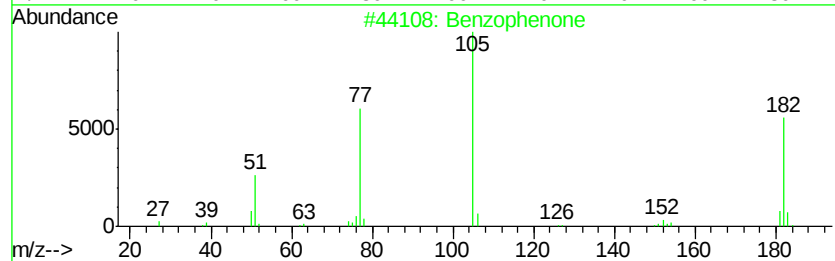
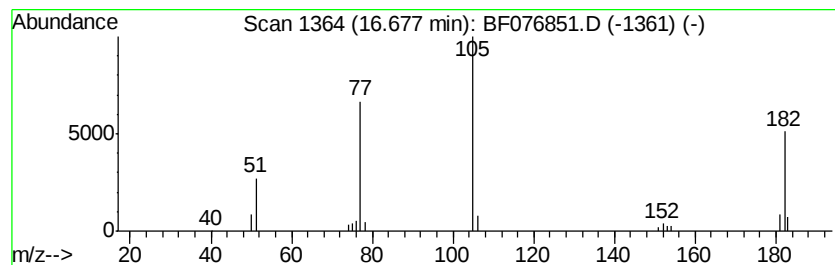
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Peak Number 6 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.68	5.35 ng	68000	Phenanthrene-d10		17.82
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3	Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4	Ethanone, 2-bromo-1-phenyl-	198	C8H7BrO	000070-11-1	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...	4.21	14.7	ng	124404	1	8.06	168998	20.0
unknown7.56	7.56	99.4	ng	840116	1	8.06	168998	20.0
Benzophenone	16.68	5.3	ng	68000	4	17.82	254384	20.0