

Data Path : Z:\HPCHEM1\BNA G\DATA\BG103117\
 Data File : BG030624.D
 Acq On : 31 Oct 2017 22:36
 Operator : SJ/JU
 Sample : I6207-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-05

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_G\METHODS\8270-BG101617.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	5.239	326	332	343	rBV	124424	199978	5.18%	0.906%
2	5.715	406	413	423	rBV	734117	1210625	31.35%	5.487%
3	7.319	677	686	700	rBV	780213	1444043	37.39%	6.545%
4	7.689	742	749	759	rBV	770735	1359328	35.20%	6.161%
5	8.159	823	829	836	rBV	266718	451815	11.70%	2.048%
6	8.488	876	885	893	rBV	550177	976857	25.29%	4.427%
7	9.322	1020	1027	1036	rBV	468700	839948	21.75%	3.807%
8	10.973	1300	1308	1317	rBV	397734	723353	18.73%	3.278%
9	12.272	1523	1529	1536	rBV2	39953	68880	1.78%	0.312%
10	13.400	1713	1721	1733	rBV	1583941	2481610	64.25%	11.247%
11	14.217	1854	1860	1867	rBV	255959	366353	9.49%	1.660%
12	14.775	1946	1955	1967	rVB2	714994	1152297	29.83%	5.222%
13	16.120	2178	2184	2194	rVB	209367	302857	7.84%	1.373%
14	16.255	2200	2207	2218	rBV	1302959	2021930	52.35%	9.164%
15	17.513	2415	2421	2429	rBV2	921336	1364241	35.32%	6.183%
16	20.104	2856	2862	2871	rBV	3021292	3862236	100.00%	17.505%
17	21.784	3142	3148	3158	rVB	954394	1612670	41.75%	7.309%
18	23.494	3434	3439	3445	rVB3	22832	41188	1.07%	0.187%
19	25.098	3701	3712	3724	rVB2	543021	1583907	41.01%	7.179%

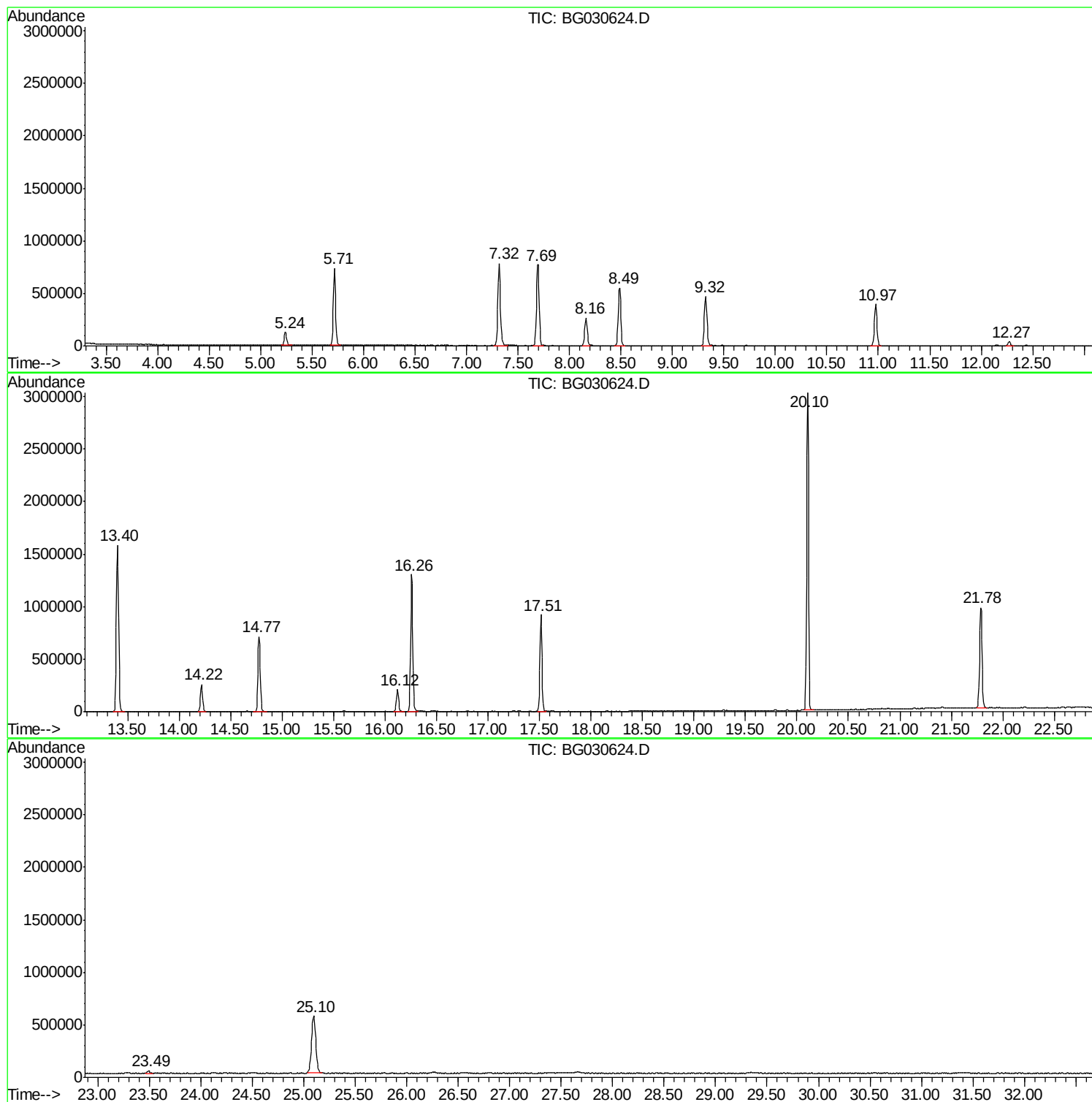
Sum of corrected areas: 22064116

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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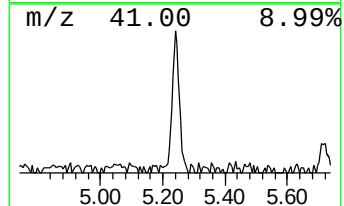
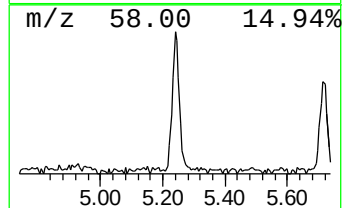
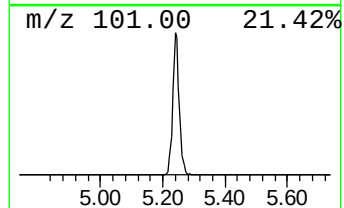
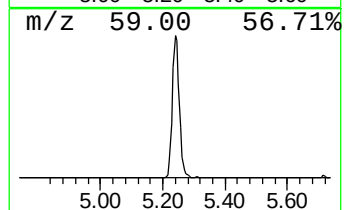
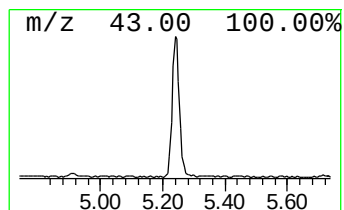
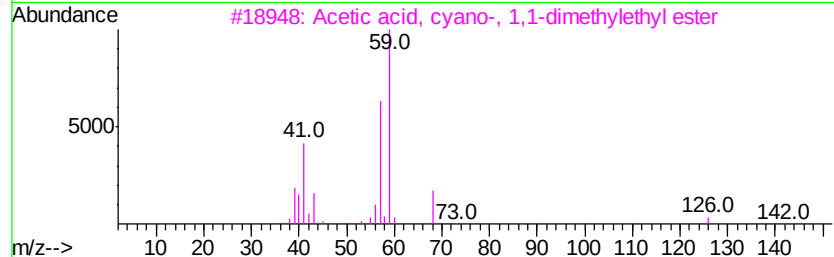
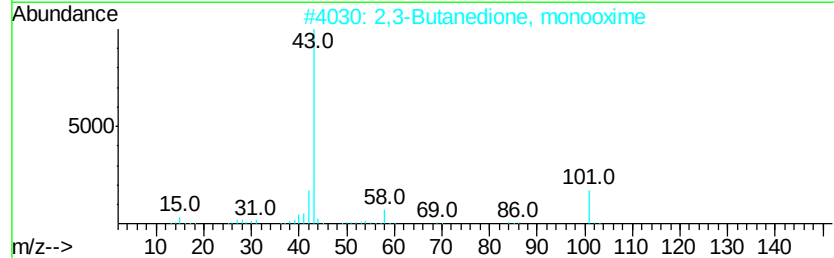
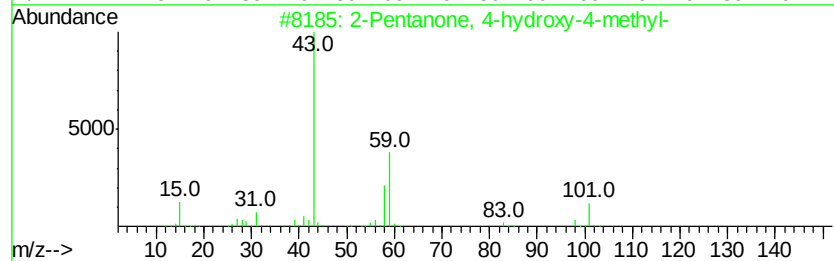
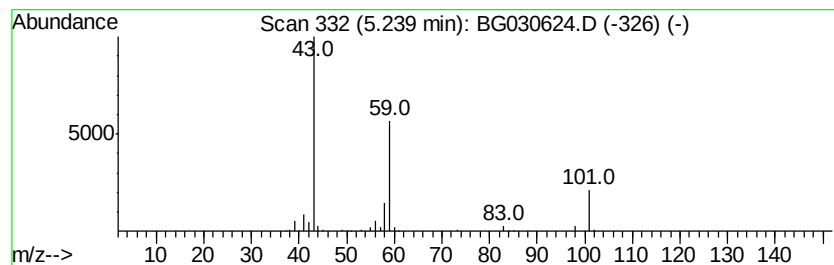
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	8.85 ng	199978	1,4-Dichlorobenzene-d4	8.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	17
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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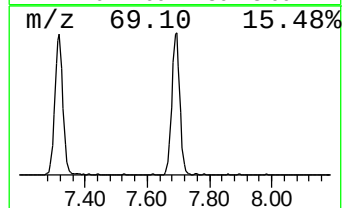
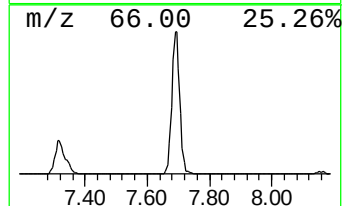
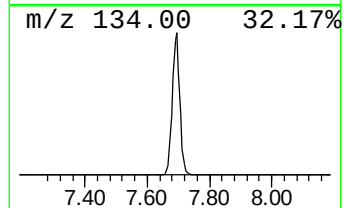
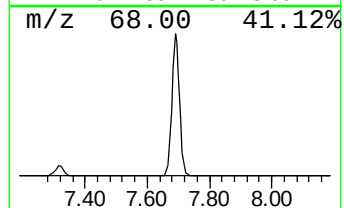
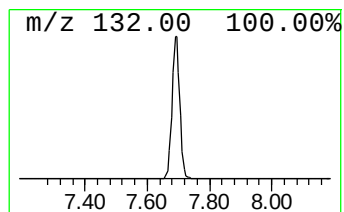
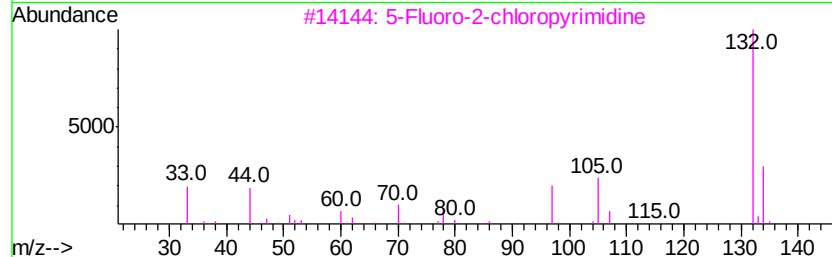
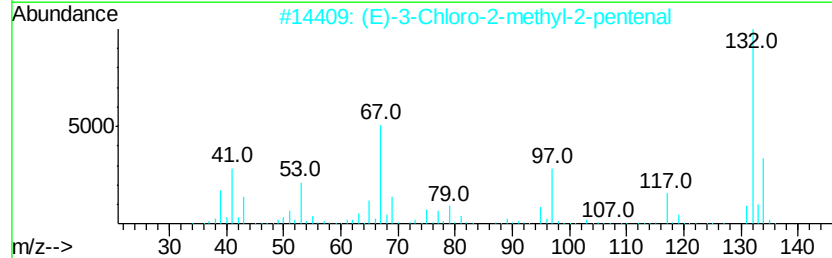
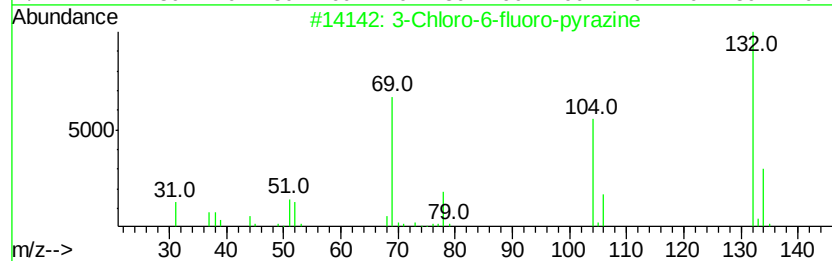
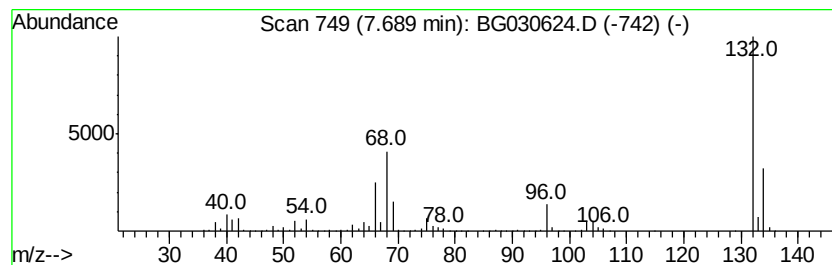
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Peak Number 2 unknown7.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	60.17 ng	1359330	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Aminoindole	132	C8H8N2	005192-03-0	10



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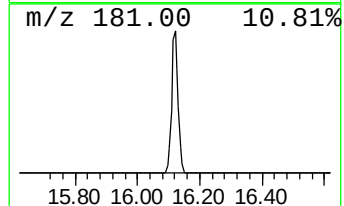
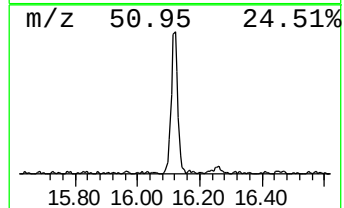
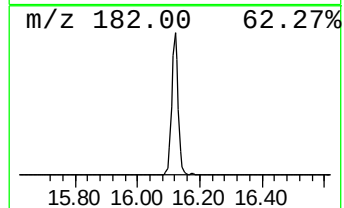
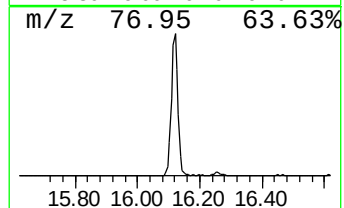
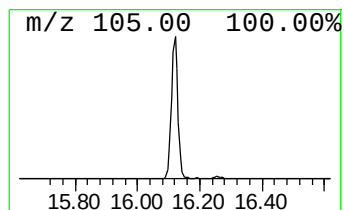
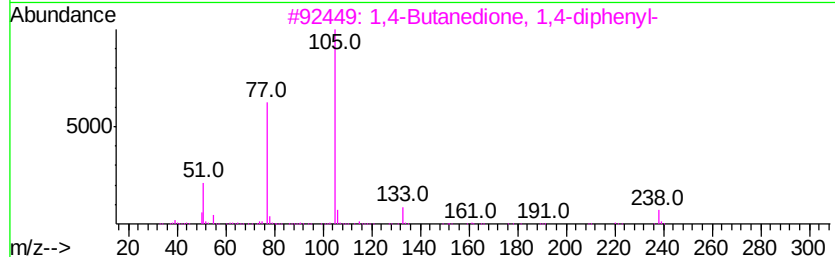
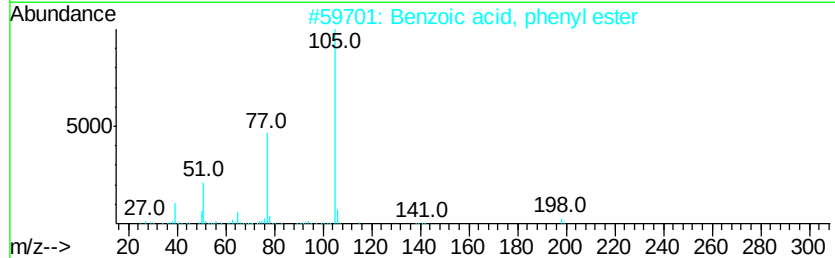
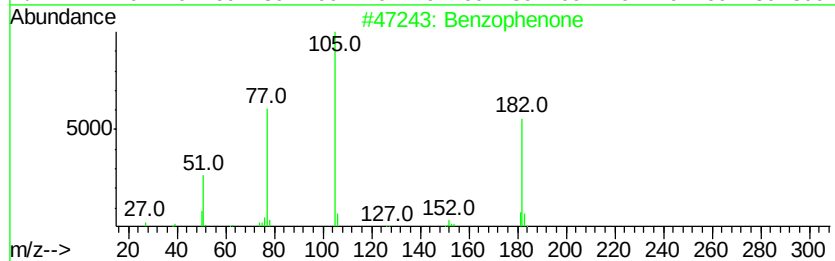
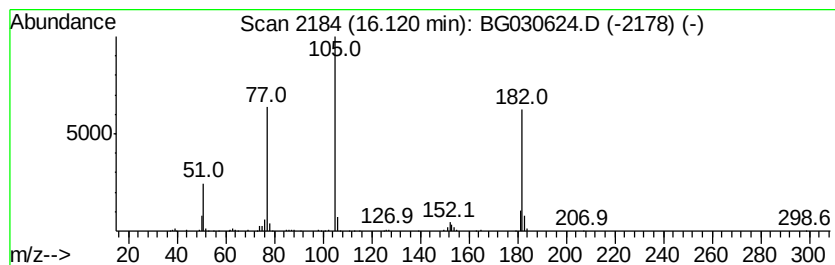
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	5.26 ng	302857	Acenaphthene-d10	14.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	97
2		Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	43
3		1,4-Butanedione, 1,4-diphenyl-	238	C16H14O2	000495-71-6	43
4		Benzenebutanoic acid, .gamma.-ox...	192	C11H12O3	025333-24-8	43
5		4-Acetylphenylbenzoate	240	C15H12O3	001523-18-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	8.8	ng	199978	1	8.16	451815	20.0
unknown7.69	7.69	60.2	ng	1359330	1	8.16	451815	20.0
Benzophenone	16.12	5.3	ng	302857	3	14.77	1152300	20.0