

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121417\
 Data File : BG031575.D
 Acq On : 15 Dec 2017 1:26
 Operator : SJ/JU
 Sample : I6888-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-122-2(55-57)

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-BG121117.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	5.170	313	320	333	rBV	216870	370980	5.34%	1.163%
2	5.658	396	403	421	rBV	1325050	2279591	32.81%	7.146%
3	7.268	670	677	696	rBV	1354633	2519464	36.27%	7.898%
4	7.632	731	739	749	rBV	1393677	2459751	35.41%	7.710%
5	8.096	811	818	826	rBV	253193	442571	6.37%	1.387%
6	8.419	864	873	886	rBV	1100777	1978502	28.48%	6.202%
7	9.265	1009	1017	1035	rBV	750278	1475643	21.24%	4.626%
8	10.916	1287	1298	1316	rBV	293921	628352	9.04%	1.970%
9	13.343	1704	1711	1734	rBV	2406514	3936592	56.66%	12.340%
10	14.177	1847	1853	1861	rBV	102745	205318	2.96%	0.644%
11	14.723	1938	1946	1961	rBV2	543201	915951	13.18%	2.871%
12	16.075	2169	2176	2185	rBV	129298	209803	3.02%	0.658%
13	16.210	2192	2199	2215	rBV	1921023	3092165	44.51%	9.693%
14	17.467	2406	2413	2428	rBV2	776770	1274315	18.34%	3.995%
15	20.058	2848	2854	2865	rBV	4937471	6947297	100.00%	21.777%
16	21.345	3069	3073	3079	rBV4	38615	80513	1.16%	0.252%
17	21.739	3133	3140	3154	rBV2	932721	1663267	23.94%	5.214%
18	25.011	3686	3697	3715	rBV2	471507	1421280	20.46%	4.455%

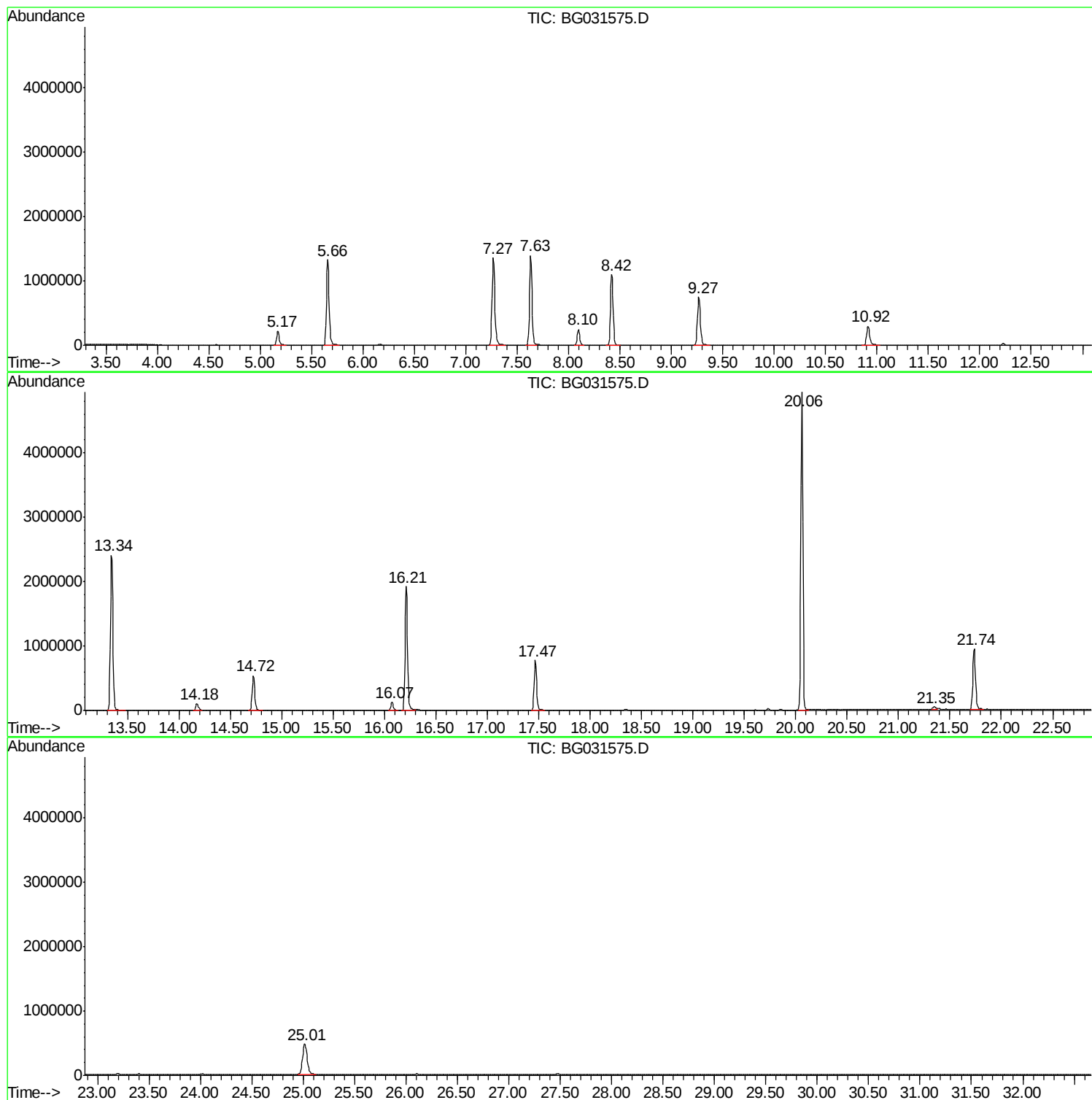
Sum of corrected areas: 31901355

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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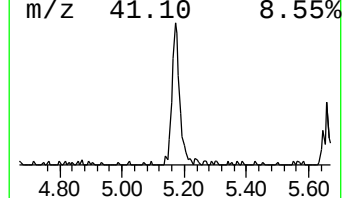
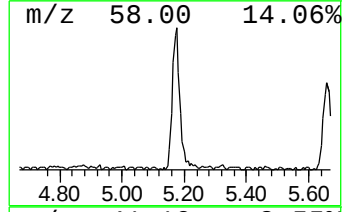
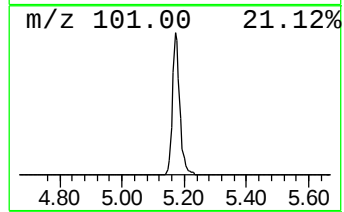
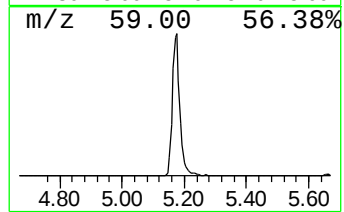
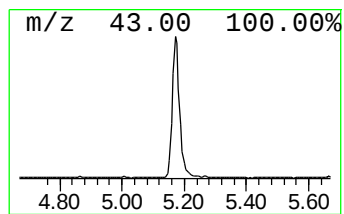
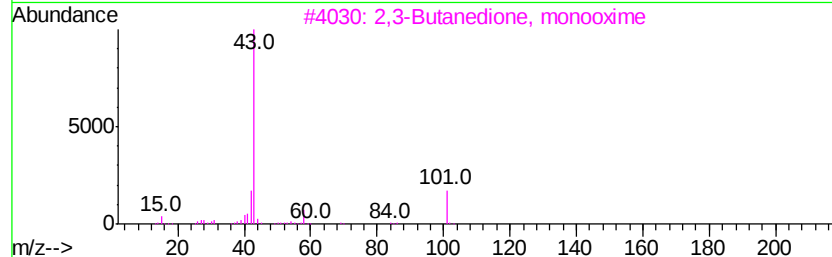
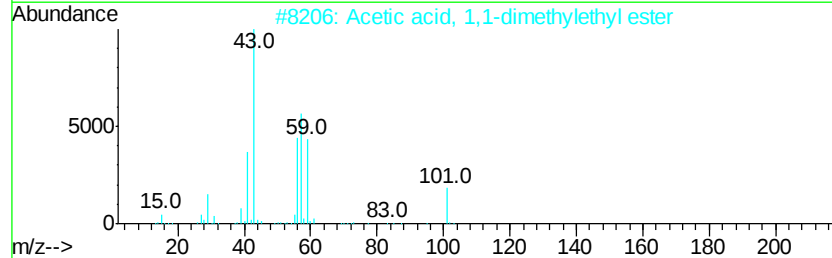
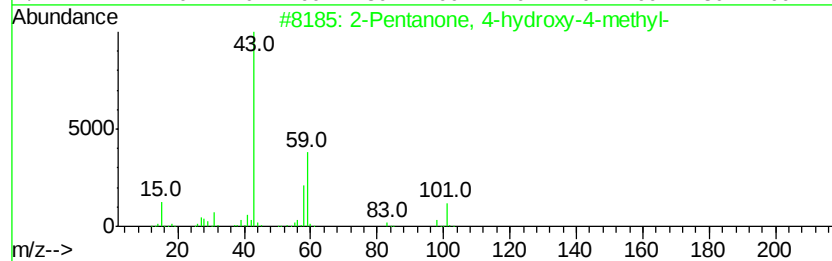
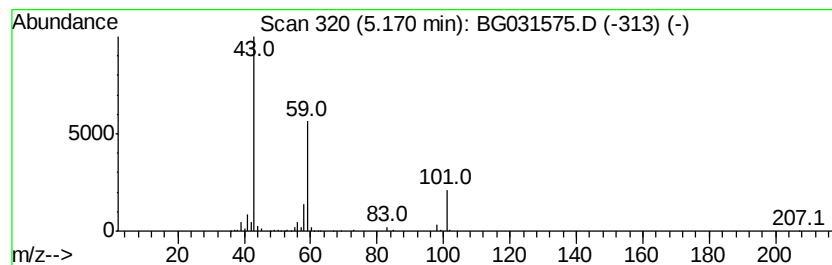
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	16.76 ng	370980	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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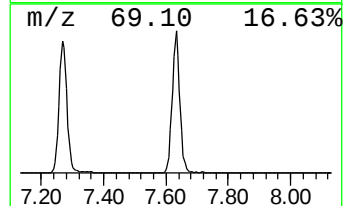
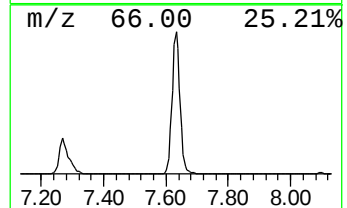
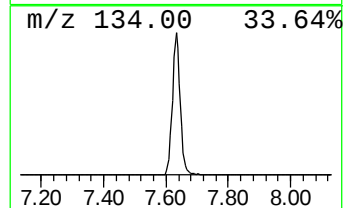
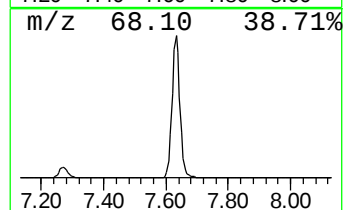
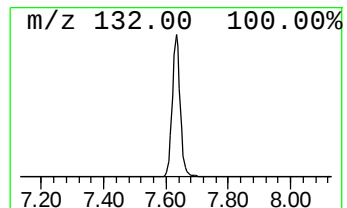
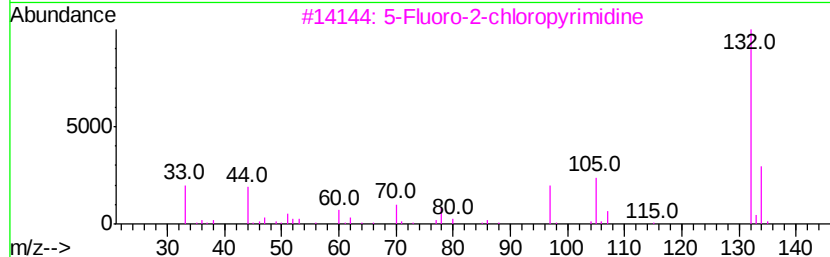
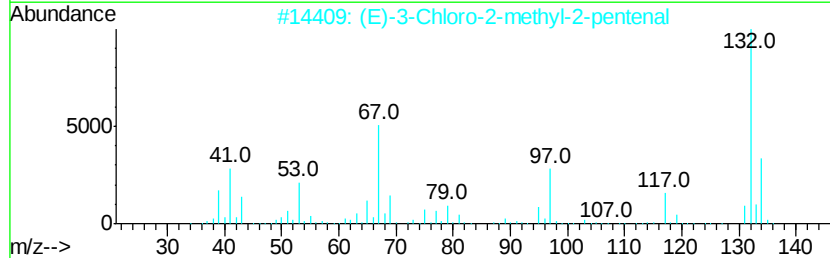
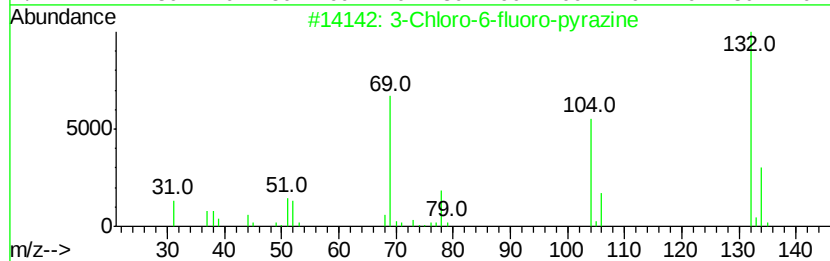
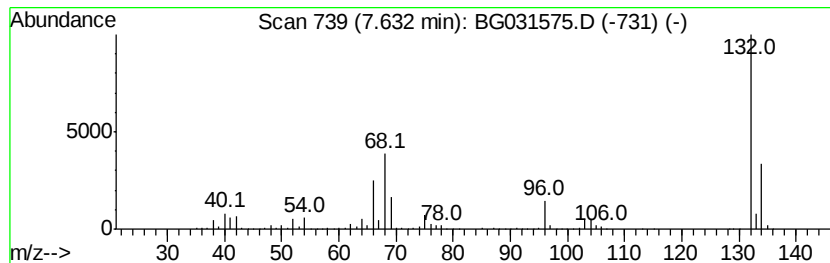
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	111.16 ng	2459750	1,4-Dichlorobenzene-d4	8.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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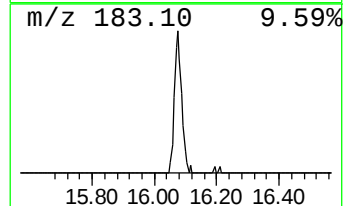
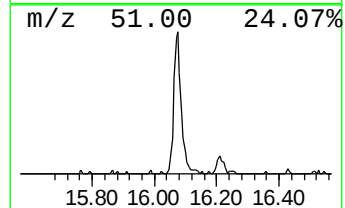
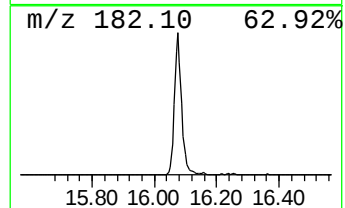
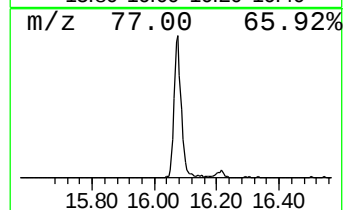
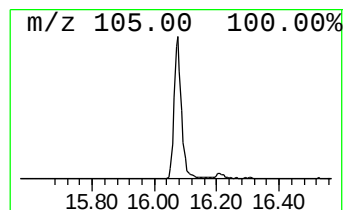
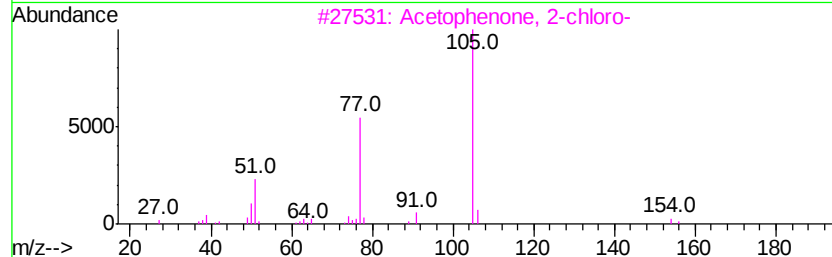
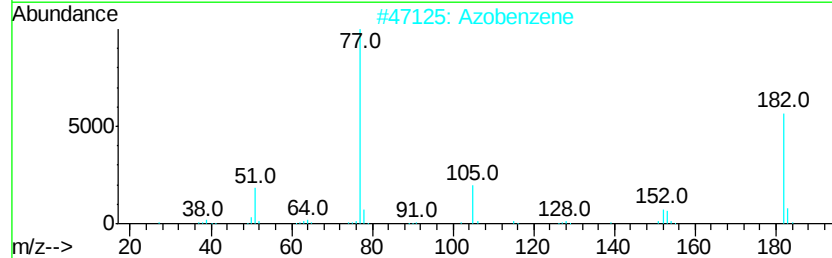
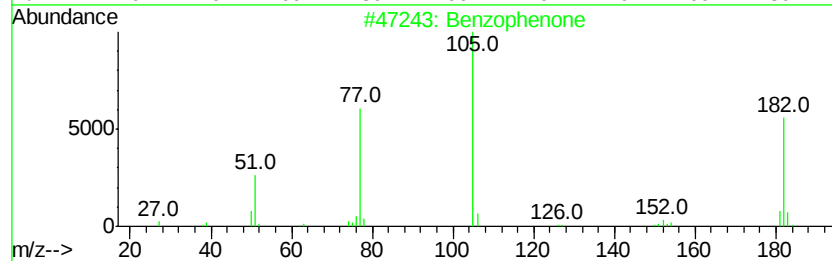
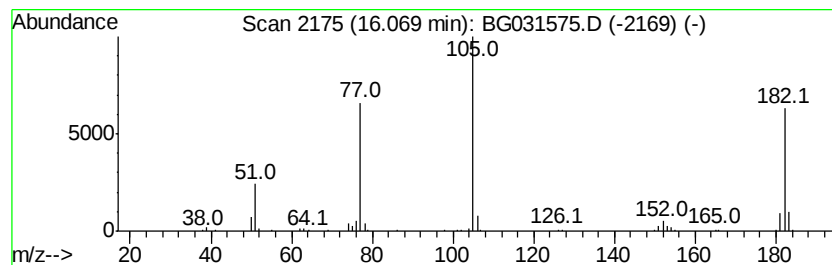
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	4.58 ng	209803	Acenaphthene-d10	14.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	97
2		Azobenzene	182	C12H10N2	000103-33-3	47
3		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
4		Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	46
5		S-Benzoyl(thiohydroxylamine)	153	C7H7NOS	025740-80-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	16.8	ng	370980	1	8.10	442571	20.0
unknown7.63	7.63	111.2	ng	2459750	1	8.10	442571	20.0
Benzophenone	16.07	4.6	ng	209803	3	14.72	915951	20.0