

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121417\
 Data File : BG031576.D
 Acq On : 15 Dec 2017 2:03
 Operator : SJ/JU
 Sample : I6888-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EPE-122-2(62-64)

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	314	320	333	rBV	183939	300414	5.48%	1.119%
2	5.658	396	403	422	rBV	1089604	1915132	34.94%	7.133%
3	7.268	670	677	689	rBV	1127571	2096770	38.25%	7.810%
4	7.632	731	739	750	rBV	1150386	2049857	37.39%	7.635%
5	8.096	811	818	828	rBV	225142	394454	7.20%	1.469%
6	8.419	866	873	885	rBV	881522	1599953	29.19%	5.959%
7	9.266	1010	1017	1036	rBV	621100	1215431	22.17%	4.527%
8	10.911	1289	1297	1313	rBV	261168	564993	10.31%	2.104%
9	13.343	1704	1711	1723	rBV	1951106	3166591	57.77%	11.795%
10	14.177	1845	1853	1862	rBV	82759	166749	3.04%	0.621%
11	14.724	1940	1946	1960	rVB2	509930	846781	15.45%	3.154%
12	16.075	2169	2176	2188	rBV	74581	130470	2.38%	0.486%
13	16.210	2192	2199	2216	rBV	1649943	2638726	48.14%	9.829%
14	17.468	2406	2413	2430	rBV2	720208	1211660	22.10%	4.513%
15	20.059	2847	2854	2866	rBV	4079468	5481768	100.00%	20.418%
16	21.346	3069	3073	3083	rBV7	34032	71169	1.30%	0.265%
17	21.733	3133	3139	3154	rBV2	926312	1622947	29.61%	6.045%
18	25.012	3686	3697	3711	rBV2	464916	1373634	25.06%	5.116%

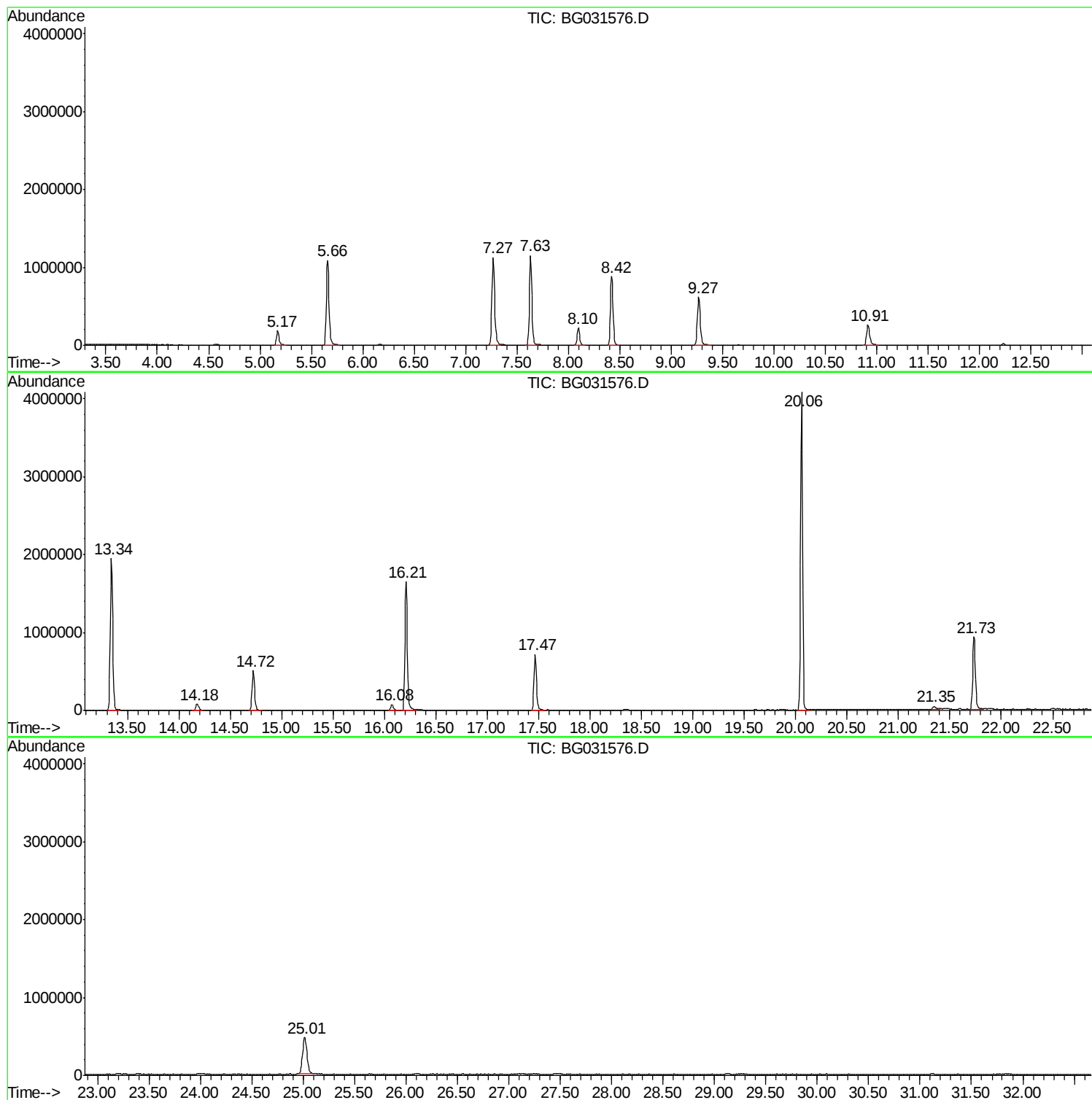
Sum of corrected areas: 26847499

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



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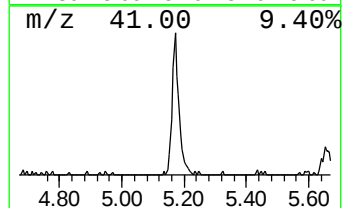
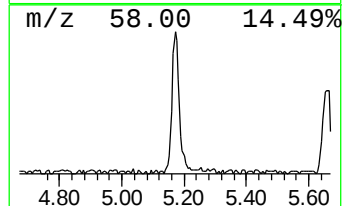
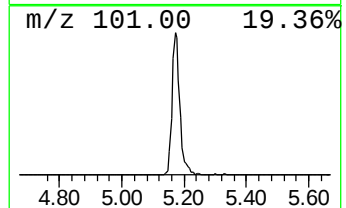
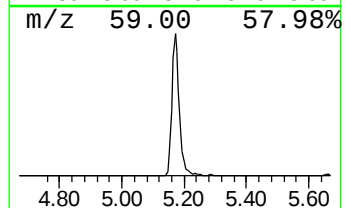
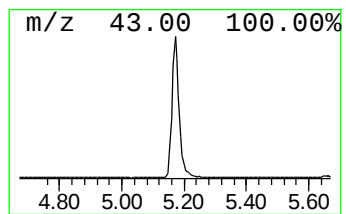
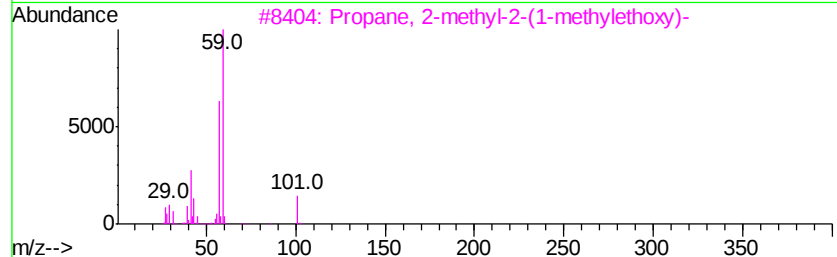
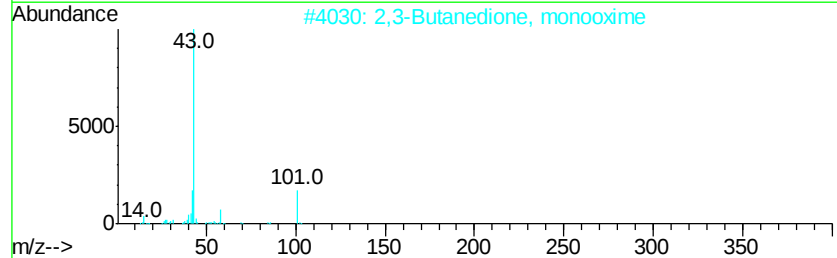
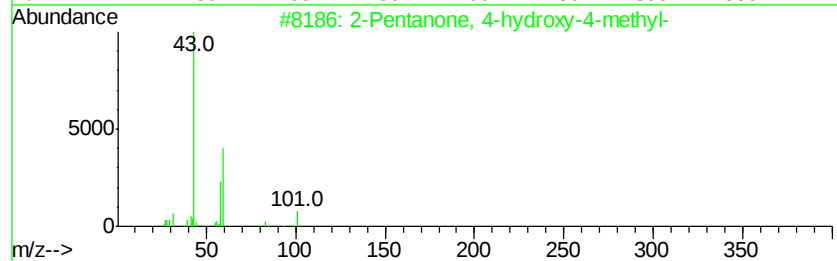
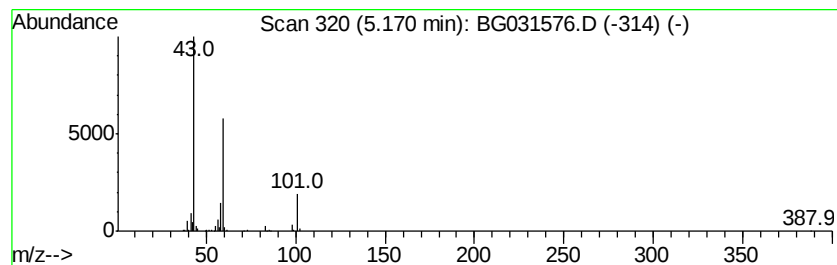
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	15.23 ng	300414	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	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	28
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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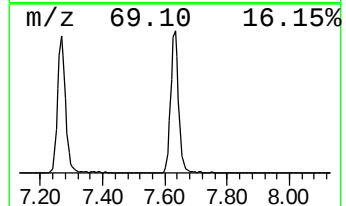
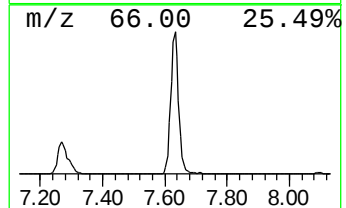
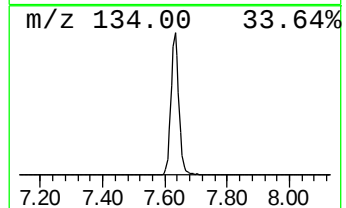
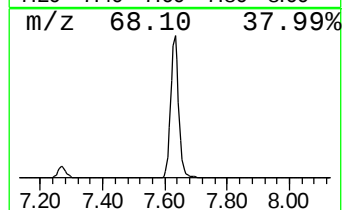
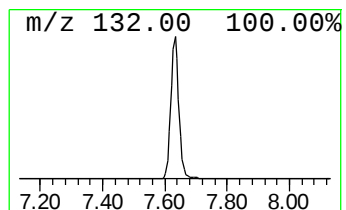
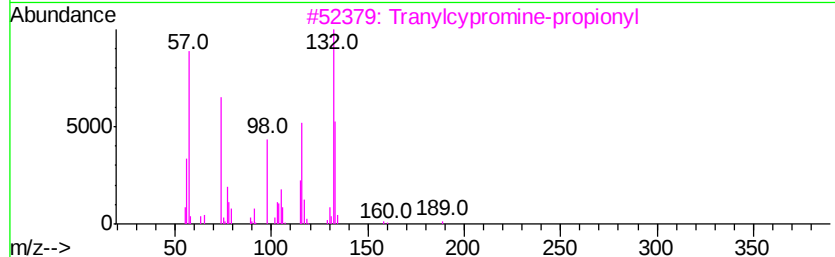
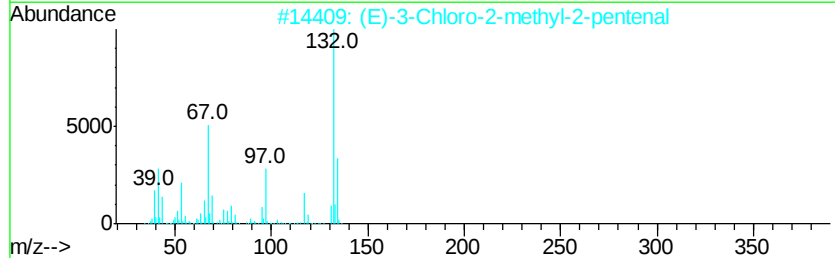
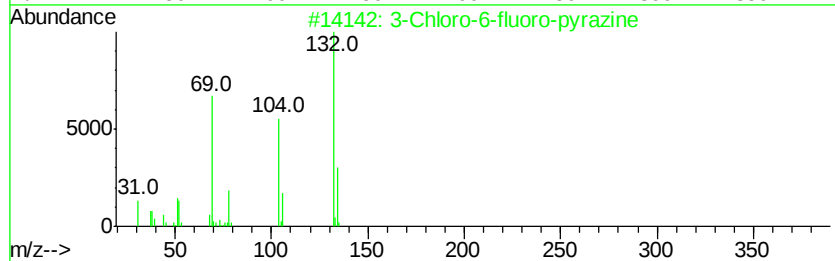
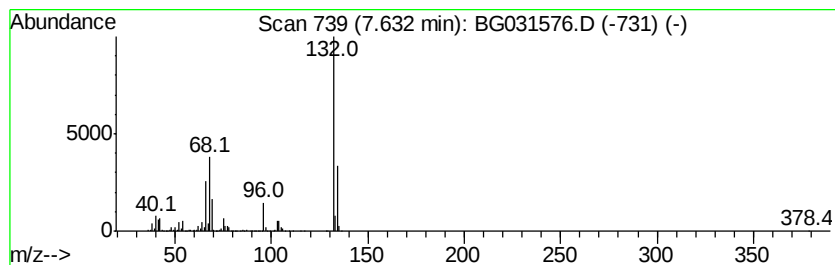
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	103.93 ng	2049860	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	35
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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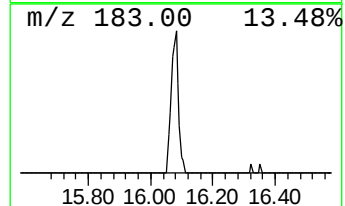
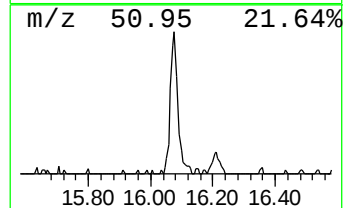
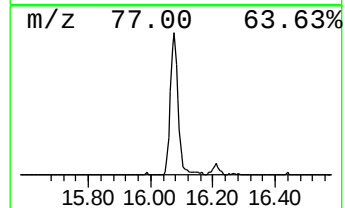
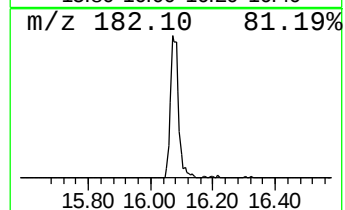
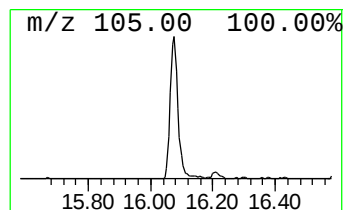
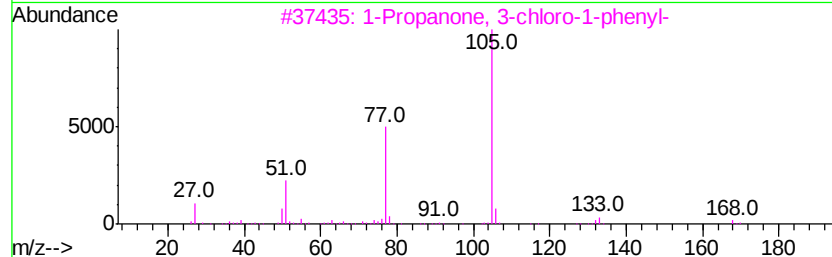
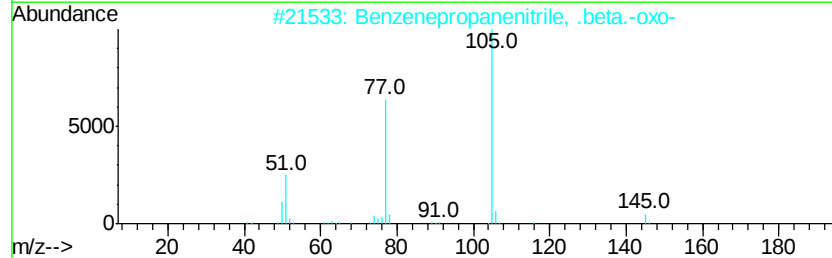
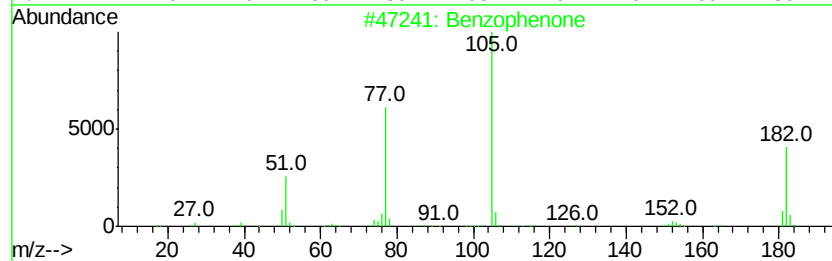
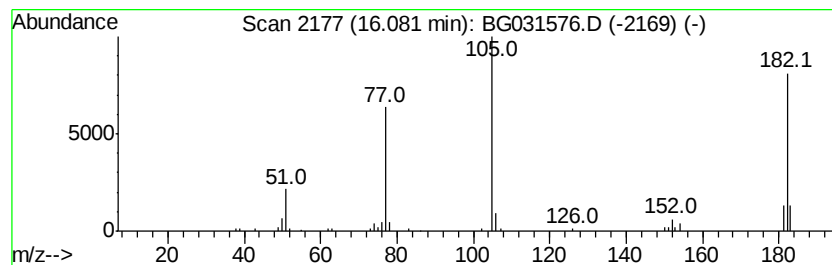
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.08	3.08 ng	130470	Acenaphthene-d10		14.72	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	47
3		1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
4		N-[2,2-Dichloro-1-(toluene-4-sul...	371	C16H15Cl2N03S	136800-77-6	47
5		Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	15.2	ng	300414	1	8.10	394454	20.0
unknown7.63	7.63	103.9	ng	2049860	1	8.10	394454	20.0
Benzophenone	16.08	3.1	ng	130470	3	14.72	846781	20.0