

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112817\
 Data File : BG031266.D
 Acq On : 29 Nov 2017 00:14
 Operator : SJ/JU
 Sample : I6590-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BSC-SB08

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-BG111017.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	5.202	321	326	335	rBV	45155	72701	1.61%	0.371%
2	5.690	402	409	421	rBV	694847	1212089	26.87%	6.181%
3	7.294	673	682	701	rBV	713579	1348910	29.90%	6.878%
4	7.664	738	745	755	rBV	749935	1316410	29.18%	6.712%
5	8.128	817	824	835	rBV	144760	251560	5.58%	1.283%
6	8.452	872	879	890	rBV	549787	1000923	22.19%	5.104%
7	9.298	1014	1023	1034	rBV	397567	783232	17.36%	3.994%
8	10.949	1297	1304	1320	rBV	178493	370713	8.22%	1.890%
9	13.375	1710	1717	1738	rBV	1357121	2179727	48.32%	11.115%
10	14.209	1854	1859	1867	rBV2	22669	47977	1.06%	0.245%
11	14.750	1944	1951	1962	rBV2	356222	626934	13.90%	3.197%
12	16.101	2175	2181	2188	rBV	51434	88887	1.97%	0.453%
13	16.237	2197	2204	2217	rBV	1262961	2062410	45.72%	10.516%
14	17.494	2411	2418	2433	rBV	646217	1011099	22.41%	5.156%
15	20.085	2853	2859	2870	rBV	3423647	4511060	100.00%	23.002%
16	21.372	3074	3078	3089	rBV	50542	111533	2.47%	0.569%
17	21.765	3138	3145	3154	rBV	802206	1327638	29.43%	6.770%
18	25.061	3695	3706	3722	rBV2	437821	1287576	28.54%	6.565%

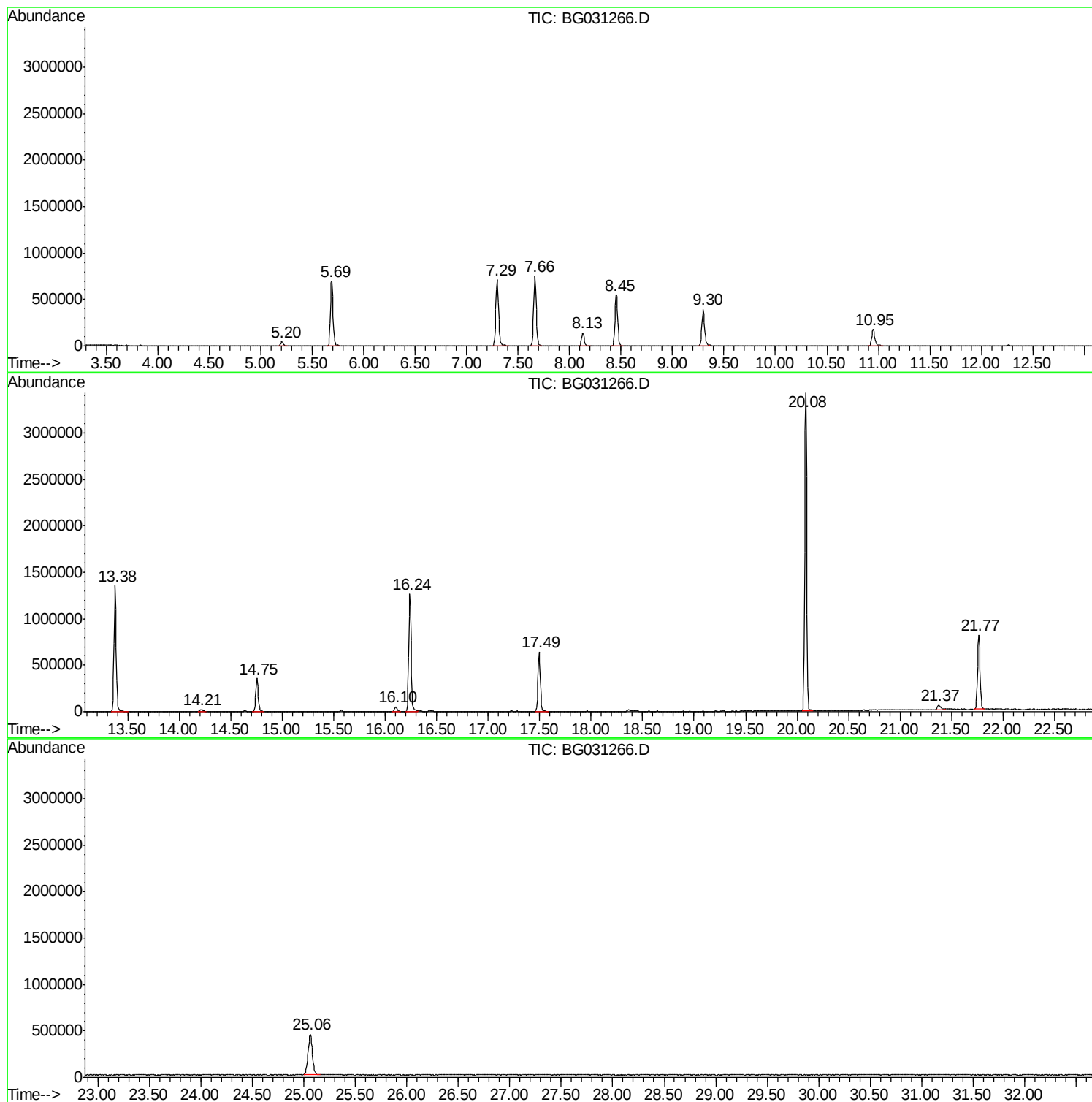
Sum of corrected areas: 19611379

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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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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ClientSampled :
BSC-SB08

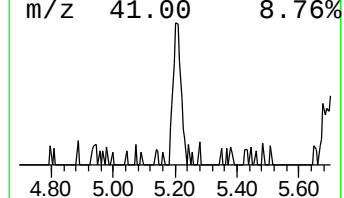
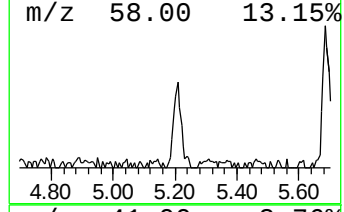
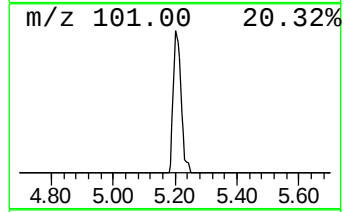
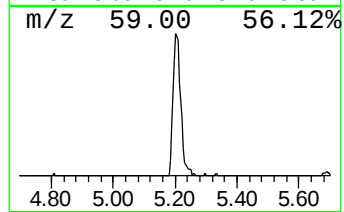
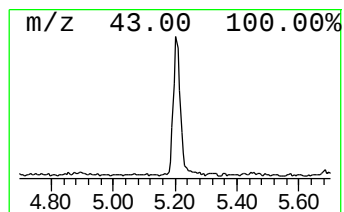
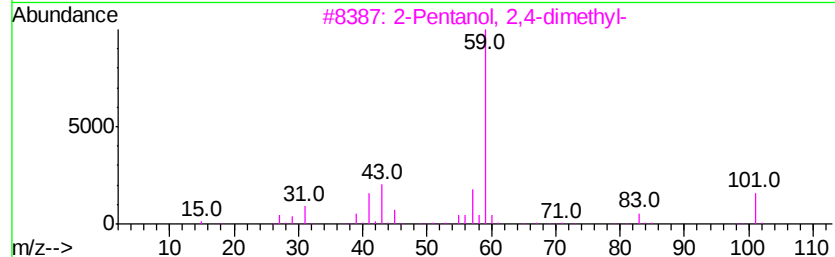
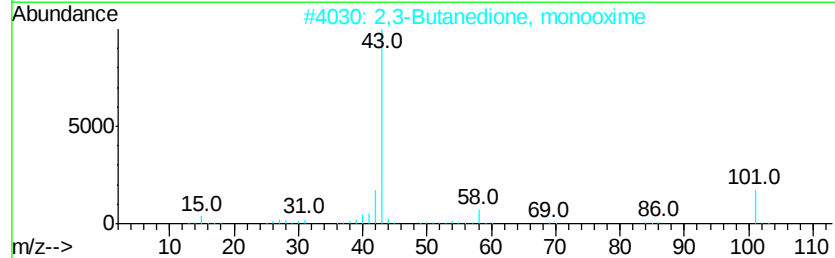
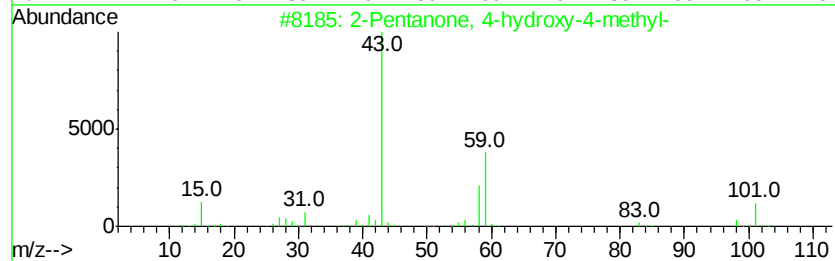
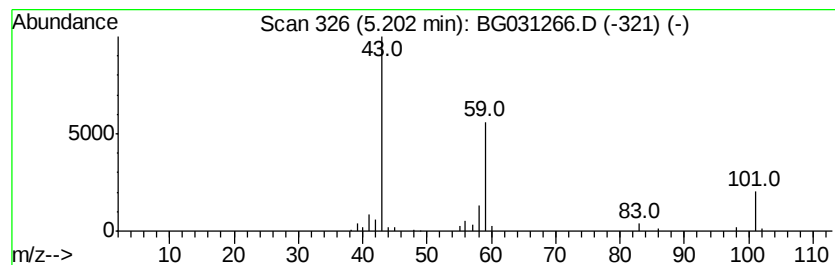
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.20	5.78 ng	72701	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	43
3			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	23
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	12



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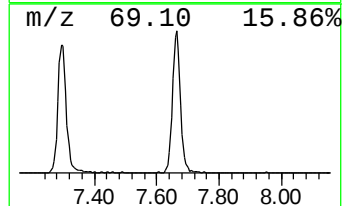
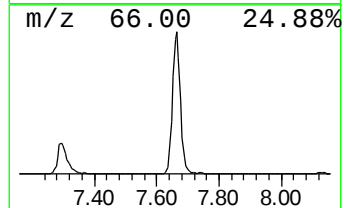
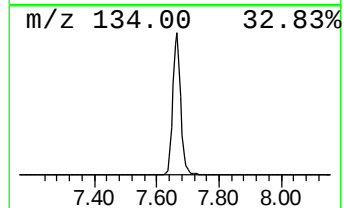
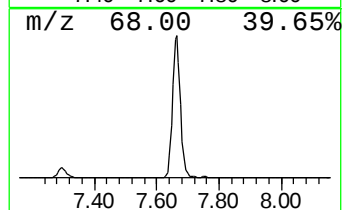
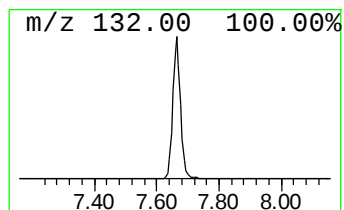
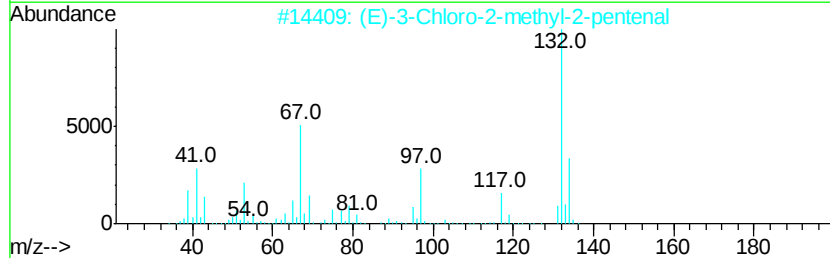
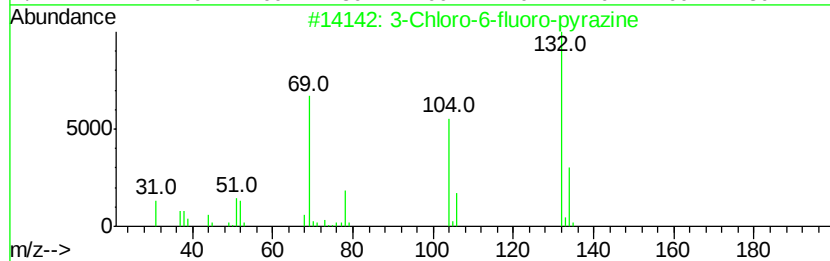
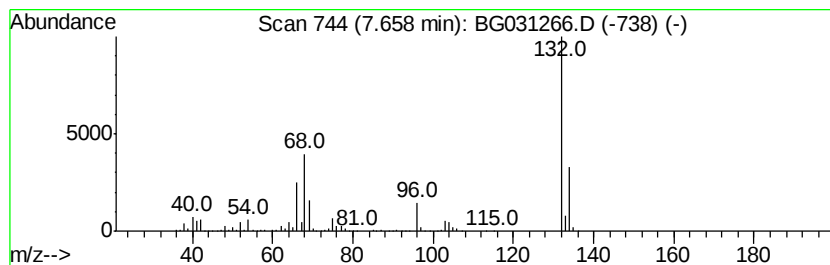
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	104.66 ng	1316410	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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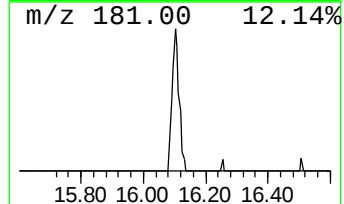
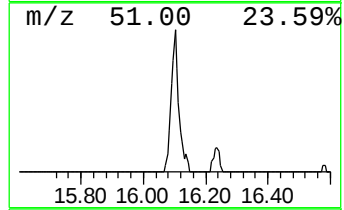
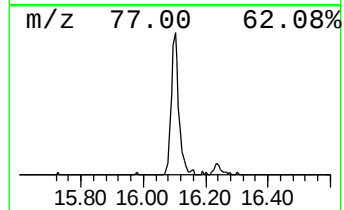
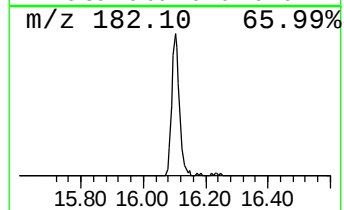
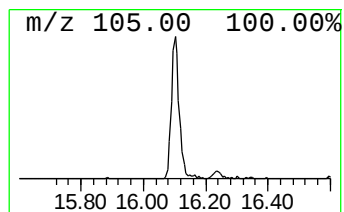
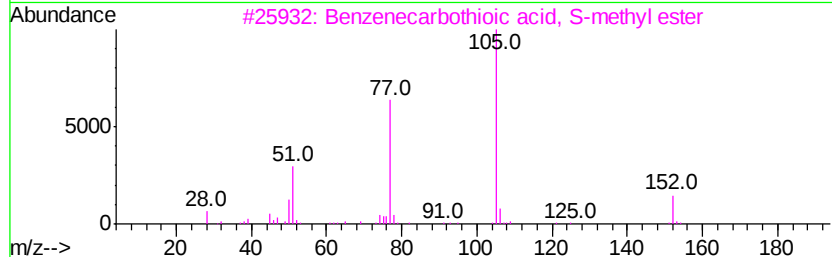
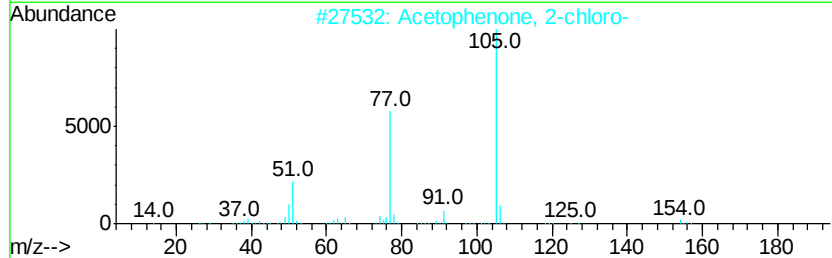
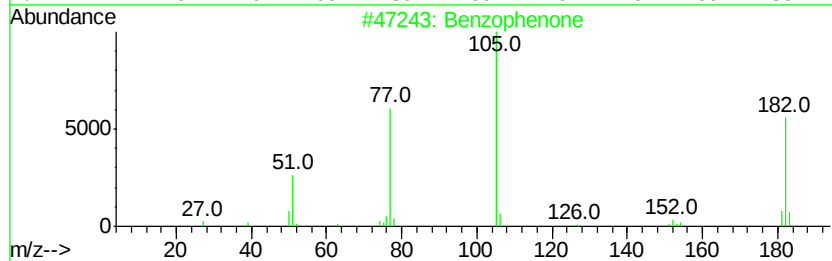
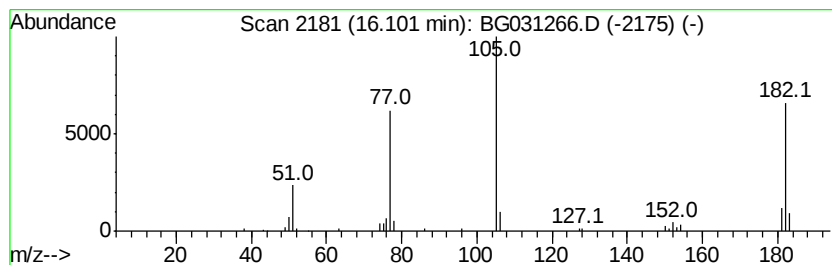
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	2.84 ng	88887	Acenaphthene-d10	14.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
3		Benzenecarbothioic acid, S-methv...	152	C8H8OS	005925-68-8	47
4		Benzoylformic acid	150	C8H6O3	000611-73-4	46
5		Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.8	ng	72701	1	8.13	251560	20.0
unknown7.66	7.66	104.7	ng	1316410	1	8.13	251560	20.0
Benzophenone	16.10	2.8	ng	88887	3	14.75	626934	20.0