

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041118\
 Data File : BG033760.D
 Acq On : 12 Apr 2018 00:26
 Operator : SJ/JU
 Sample : J2320-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 040918-JETB-E-U-S

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-BG031918.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	3.478	26	32	42	rBV2	112063	223425	5.55%	1.656%
2	3.566	42	47	56	rVB	119945	186928	4.65%	1.386%
3	5.770	417	422	430	rBV2	22564	41340	1.03%	0.306%
4	6.287	504	510	525	rBV	116673	270162	6.71%	2.003%
5	7.973	791	797	811	rBV2	63342	183097	4.55%	1.357%
6	8.367	857	864	880	rBV	272315	604990	15.04%	4.485%
7	8.860	942	948	966	rBV	73382	184588	4.59%	1.368%
8	9.189	996	1004	1018	rBV	445816	907662	22.56%	6.729%
9	10.053	1145	1151	1171	rBV	317233	754745	18.76%	5.595%
10	11.739	1431	1438	1450	rBV	116614	262179	6.52%	1.944%
11	14.101	1833	1840	1861	rBV	1117277	1883879	46.82%	13.966%
12	15.470	2067	2073	2082	rBV2	239428	414231	10.30%	3.071%
13	16.945	2318	2324	2340	rBV	688607	1162341	28.89%	8.617%
14	18.202	2531	2538	2552	rBV2	381146	665326	16.54%	4.932%
15	20.723	2960	2967	2982	rBV	2918544	4023421	100.00%	29.826%
16	22.062	3189	3195	3203	rBV4	40693	83159	2.07%	0.616%
17	22.550	3269	3278	3290	rBV	425139	835984	20.78%	6.197%
18	26.310	3905	3918	3931	rBV2	225902	801994	19.93%	5.945%

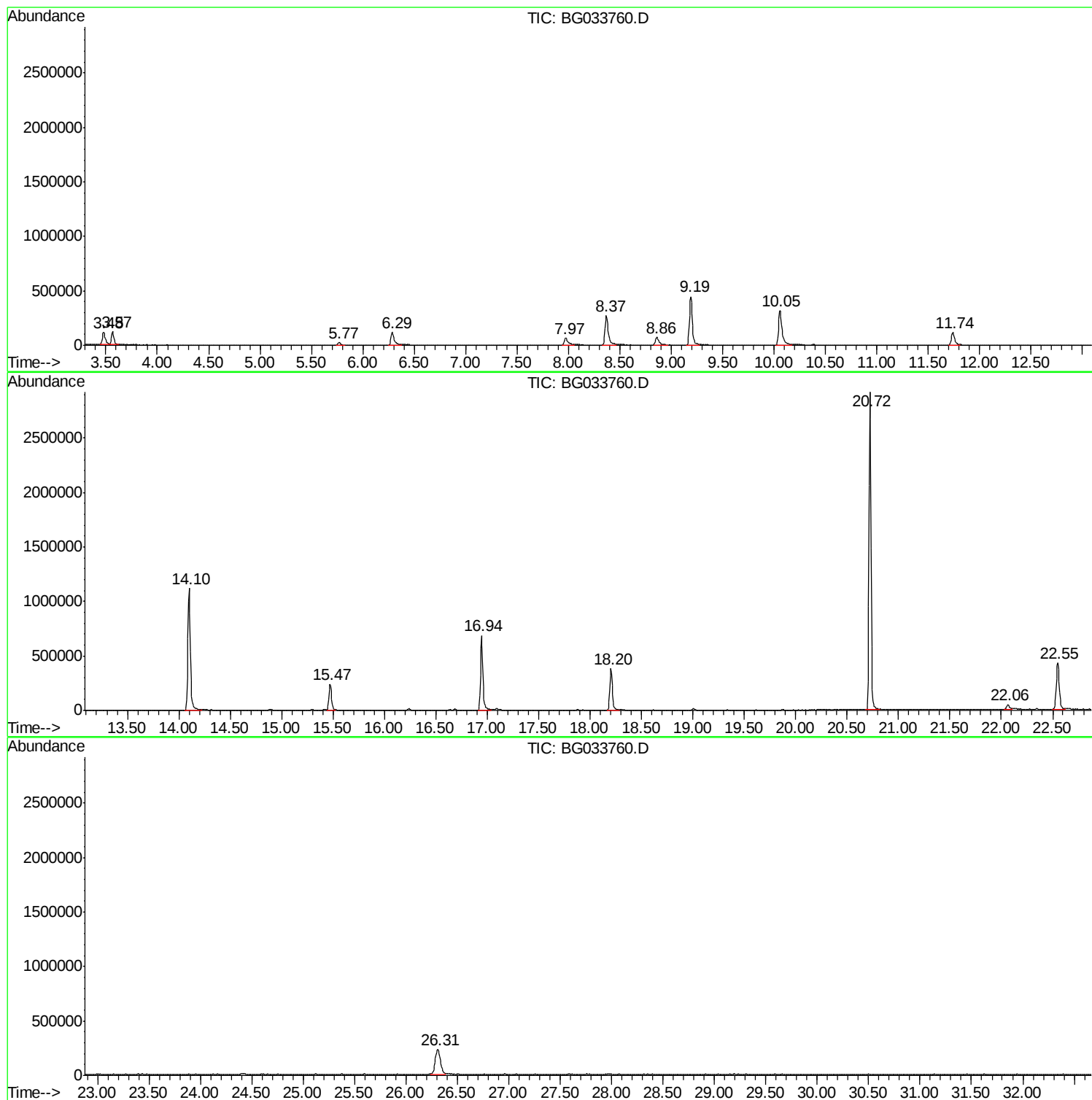
Sum of corrected areas: 13489451

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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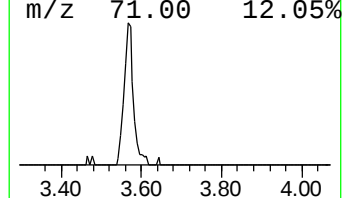
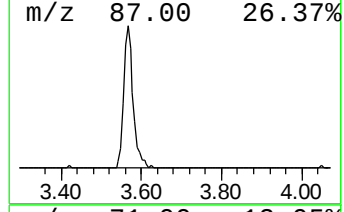
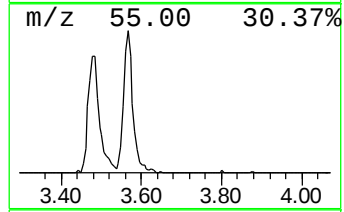
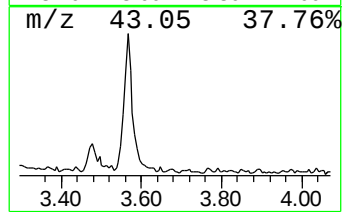
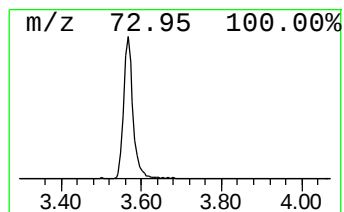
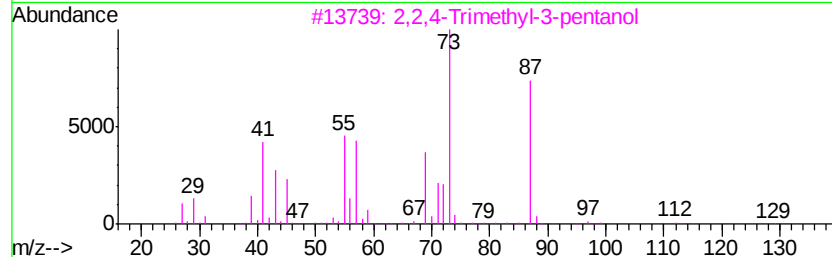
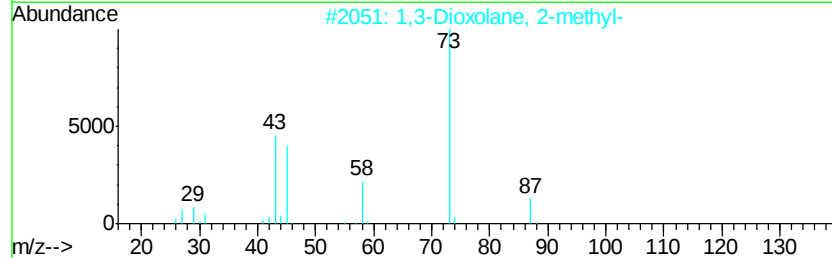
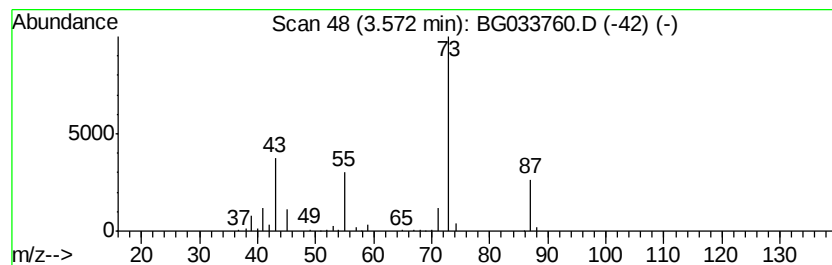
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	20.25 ng	186928	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33



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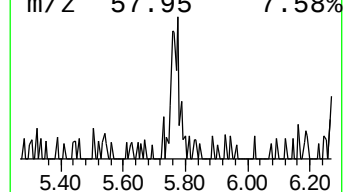
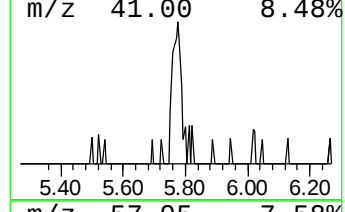
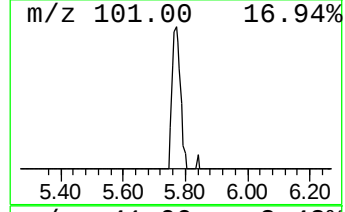
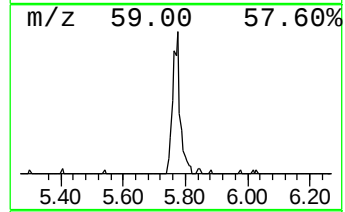
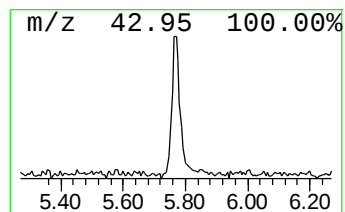
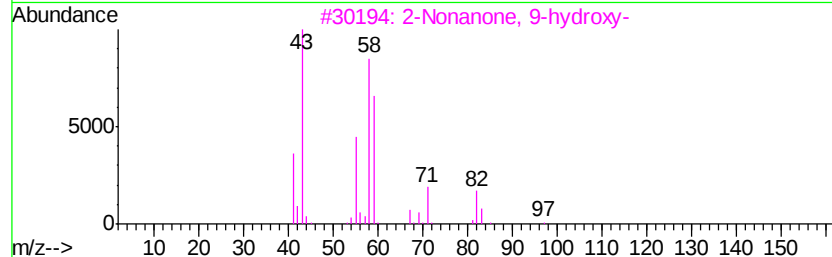
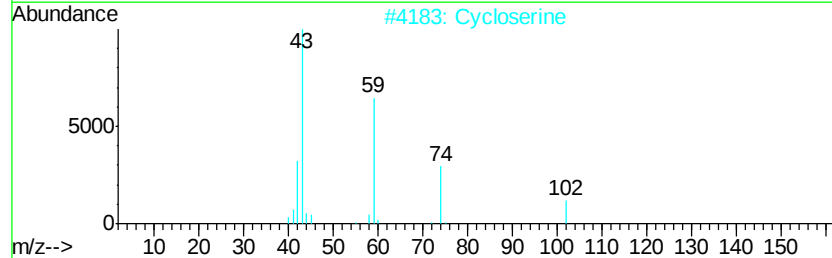
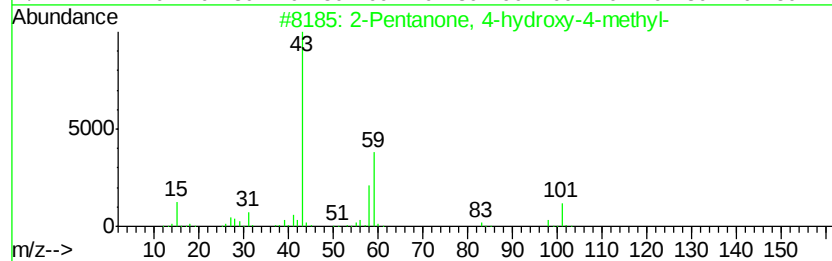
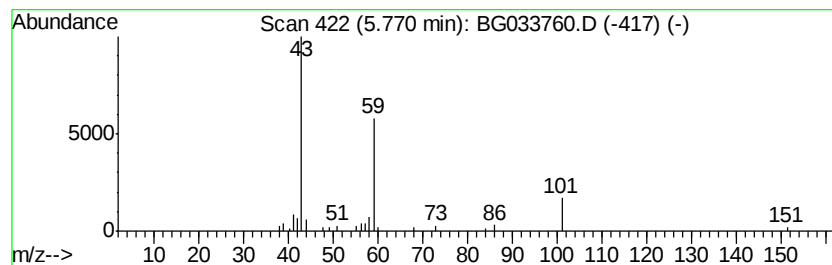
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	4.48 ng	41340	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Cycloserine	102	C3H6N2O2	000068-41-7	36
3		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	33
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32
5		3-Octanol	130	C8H18O	000589-98-0	28



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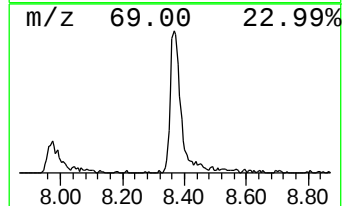
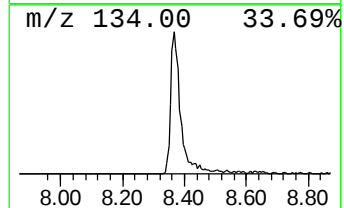
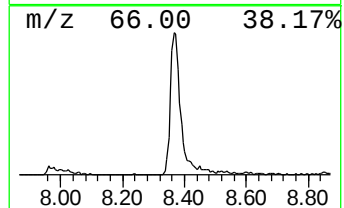
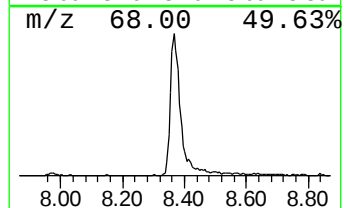
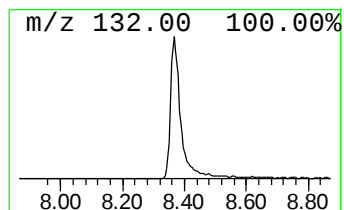
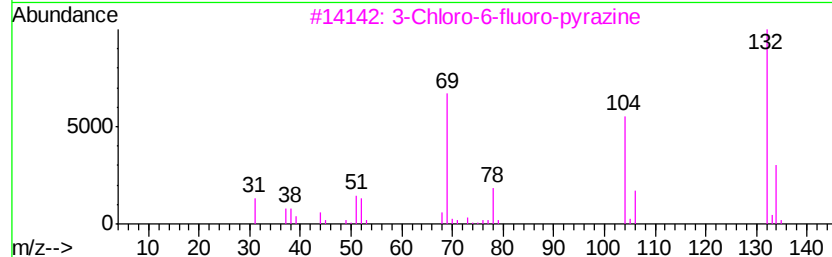
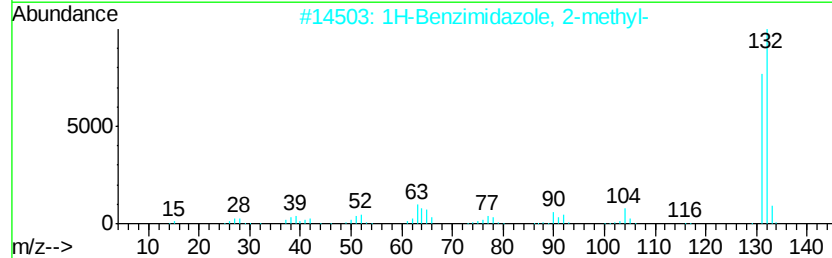
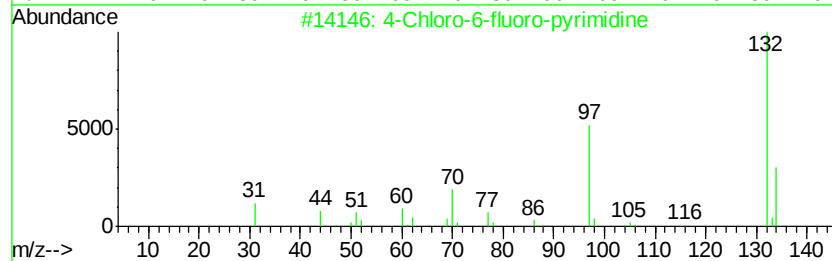
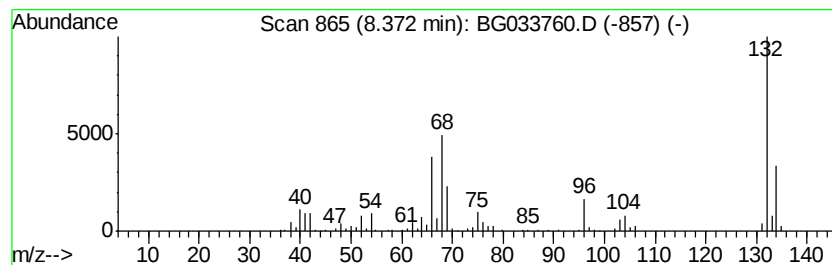
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Peak Number 4 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	65.55 ng	604990	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	20.3	ng	186928	1	8.86	184588	20.0
2-Pentanone, 4-hy...	5.77	4.5	ng	41340	1	8.86	184588	20.0
unknown8.37	8.37	65.5	ng	604990	1	8.86	184588	20.0