

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060221\
 Data File : BP005665.D
 Acq On : 02 Jun 2021 14:55
 Operator : CG/JU
 Sample : PB136774BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136774BL

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:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005665.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	9	rVB	139315	127721	1.15%	0.270%
2	3.158	9	12	21	rVB	187794	210249	1.89%	0.444%
3	5.081	335	339	346	rVB	100534	137516	1.23%	0.290%
4	5.546	411	418	429	rBV	3501007	4897653	43.98%	10.342%
5	7.146	683	690	706	rBV	2992837	4672628	41.96%	9.867%
6	7.987	826	833	840	rVB	709240	1093293	9.82%	2.309%
7	9.146	1021	1030	1046	rBV	1755040	3010217	27.03%	6.357%
8	10.793	1303	1310	1322	rBV	811414	1377647	12.37%	2.909%
9	13.240	1717	1726	1735	rBV	4568543	6766863	60.76%	14.290%
10	14.610	1950	1959	1974	rBV	985749	1607275	14.43%	3.394%
11	16.092	2203	2211	2246	rBV2	3317143	5508270	49.46%	11.632%
12	17.351	2418	2425	2439	rBV	1292490	1945736	17.47%	4.109%
13	19.892	2852	2857	2867	rBV	9419760	11136880	100.00%	23.518%
14	21.416	3112	3116	3129	rVB	1743156	2273676	20.42%	4.801%
15	23.863	3525	3532	3545	rVB2	1168517	2589829	23.25%	5.469%

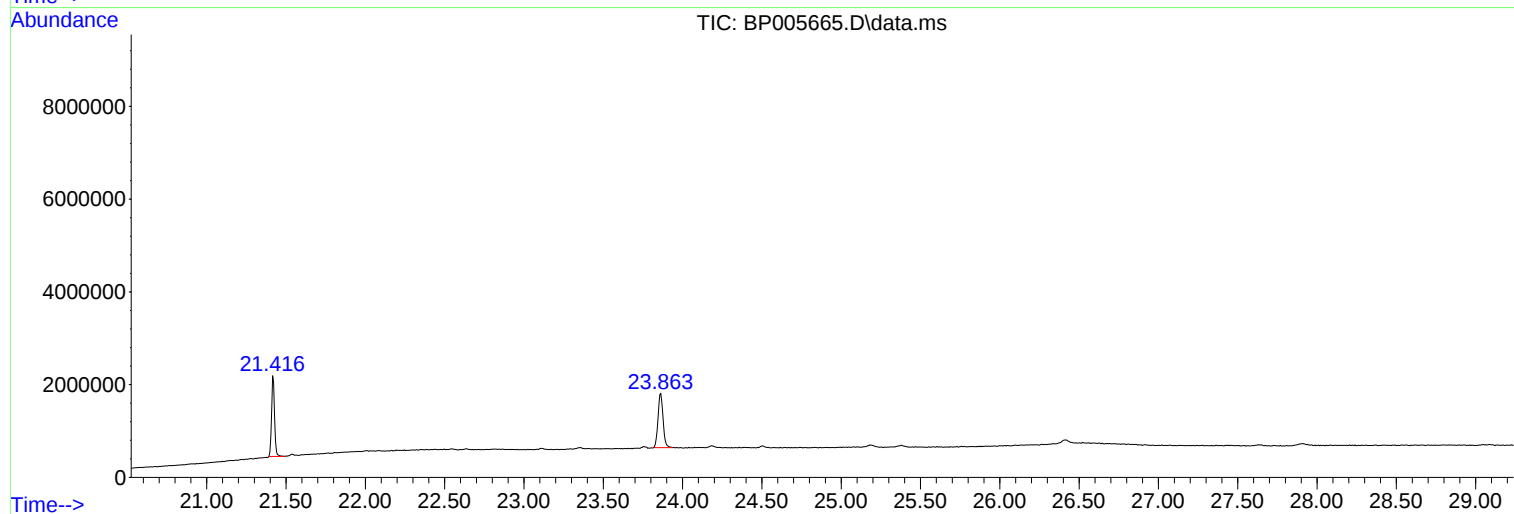
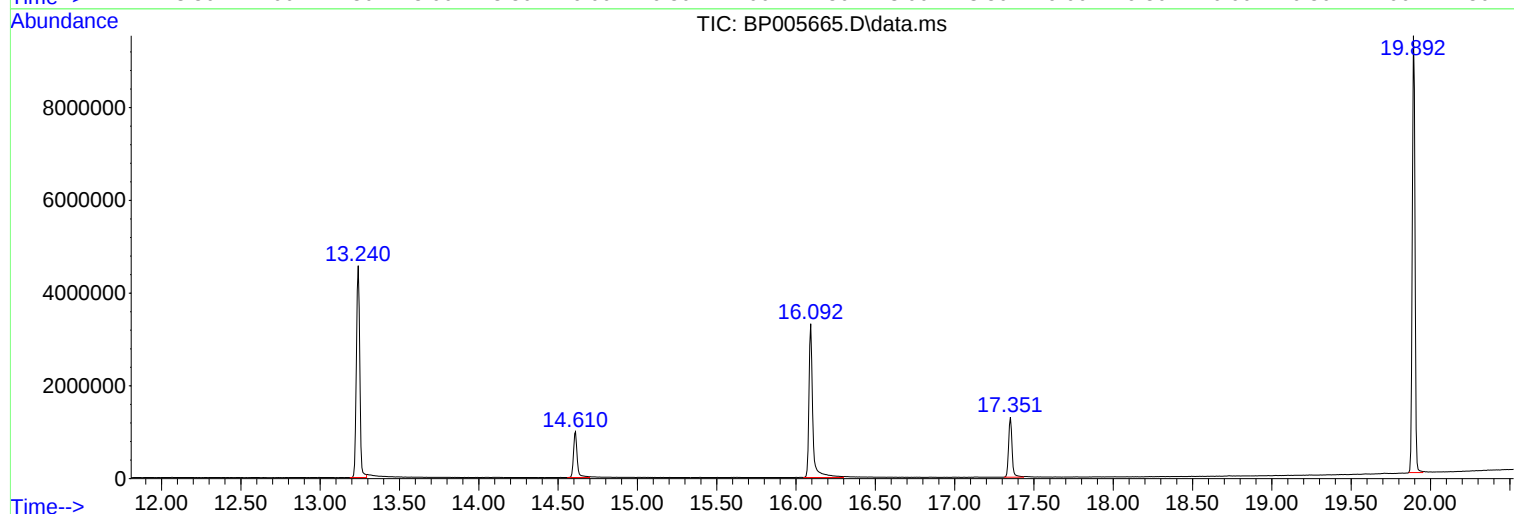
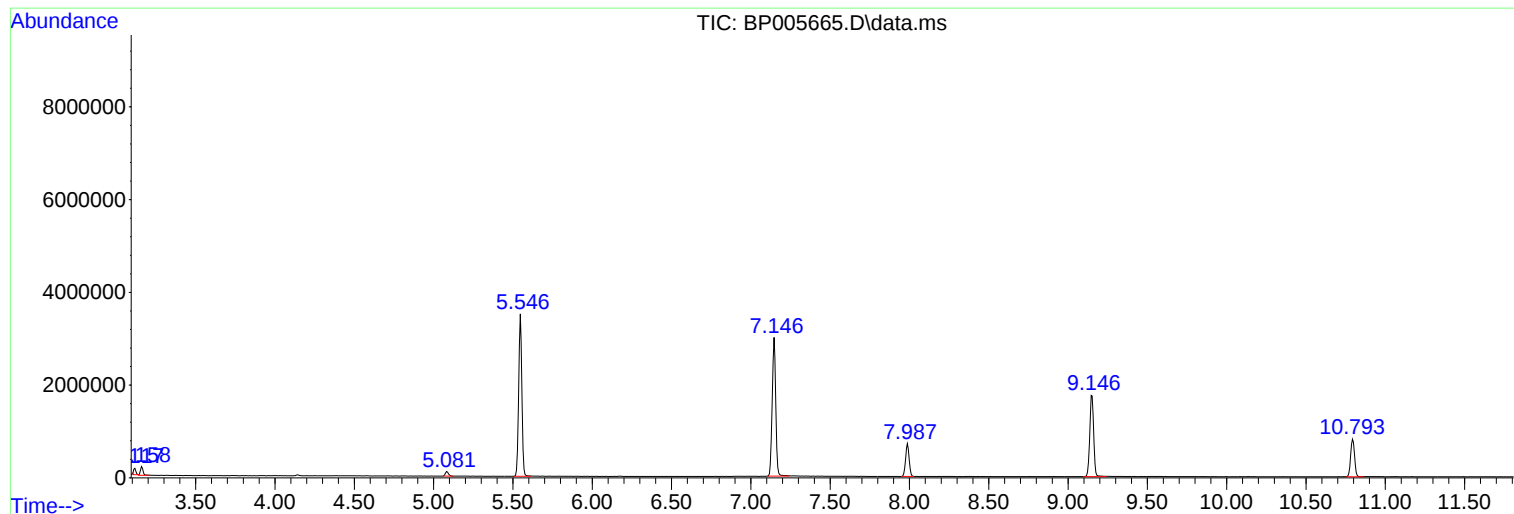
Sum of corrected areas: 47355453

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.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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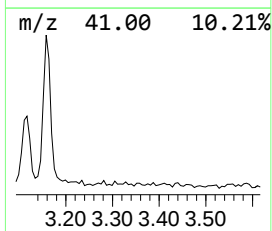
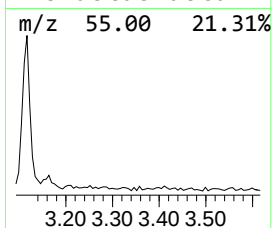
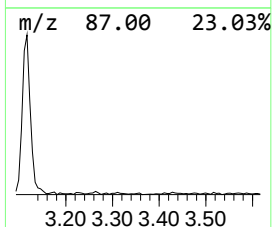
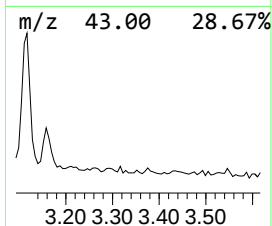
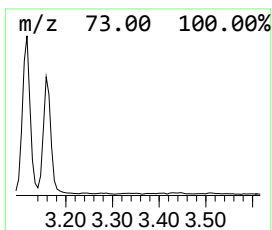
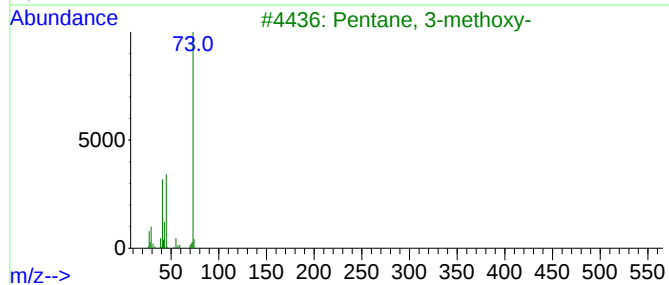
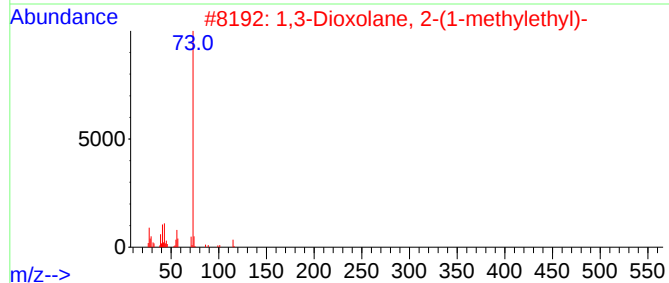
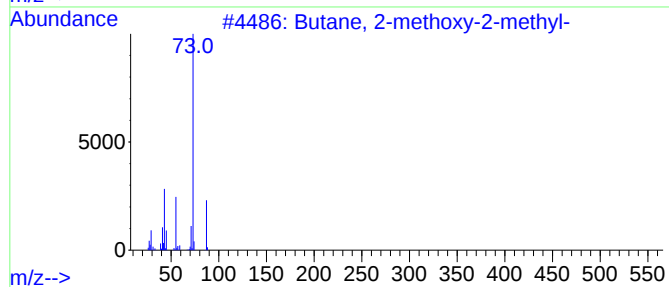
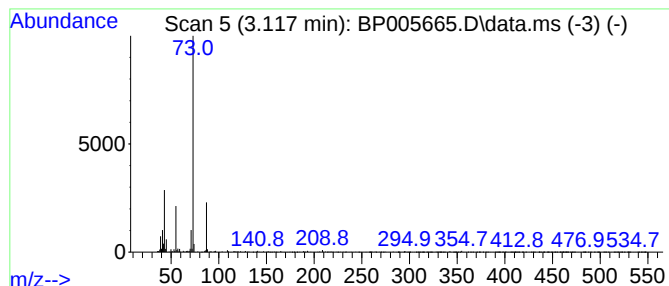
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	2.34 ng	127721	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	16
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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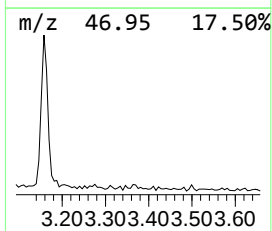
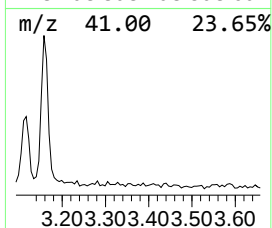
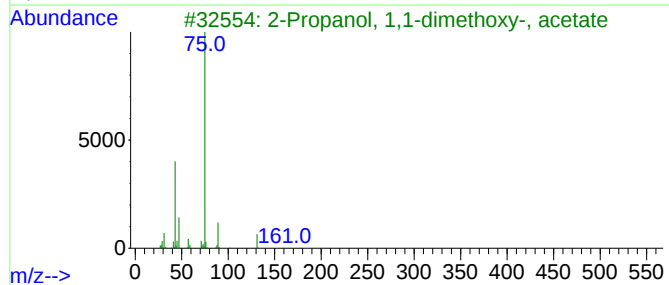
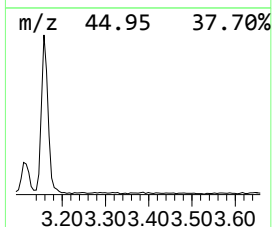
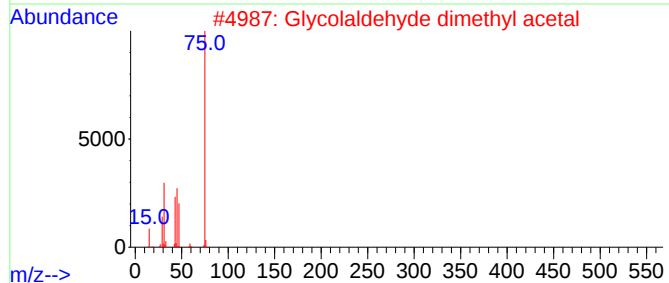
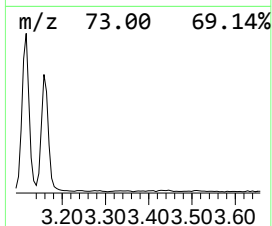
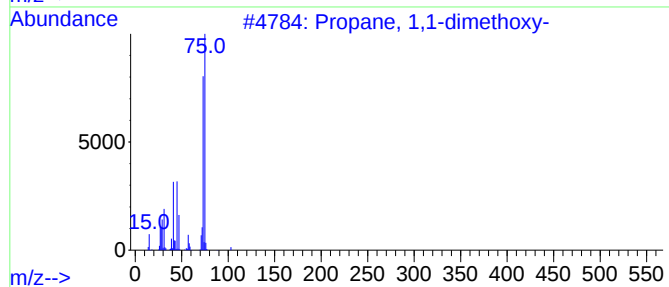
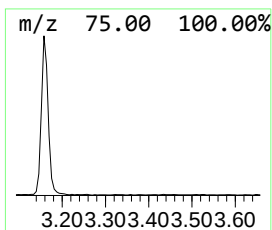
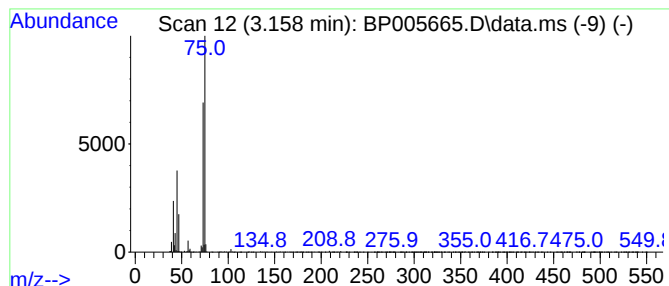
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	3.85 ng	210249	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	56
3			2-Propanol, 1,1-dimethoxy-, acetate	162	C7H14O4	074495-37-7	45
4			Octanoic acid, 6,6-dimethoxy-, m...	218	C11H22O4	065157-89-3	9
5			3-Bromopropionaldehyde dimethyl ...	182	C5H11BrO2	036255-44-4	9



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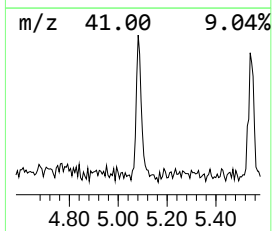
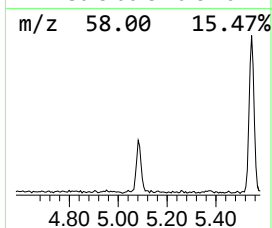
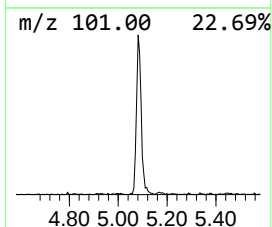
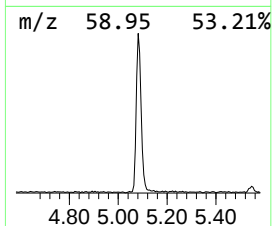
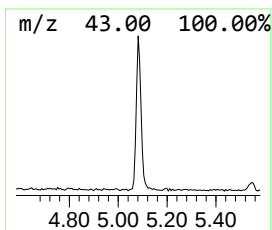
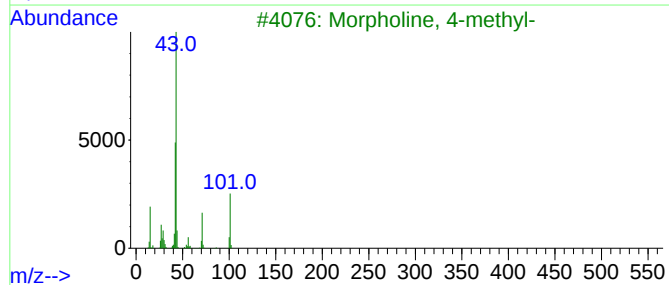
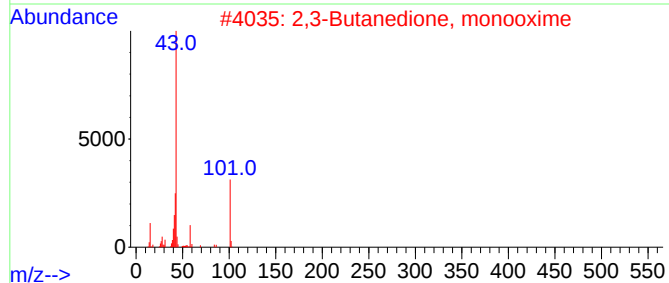
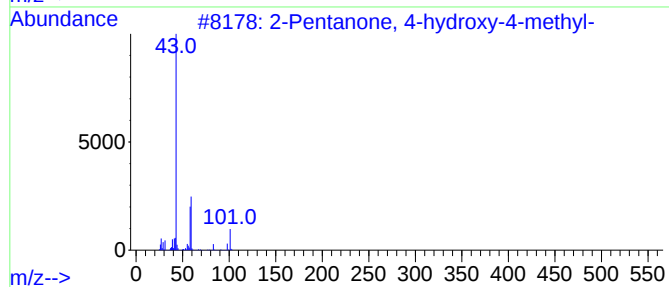
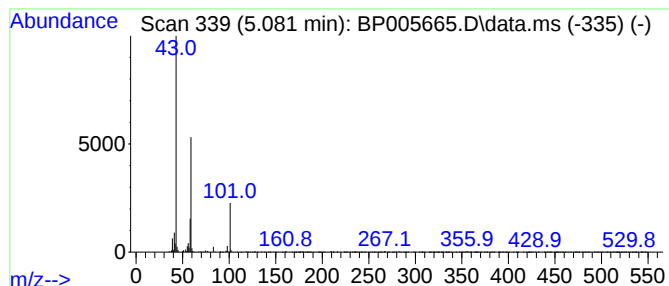
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	2.52 ng	137516	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	23
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5			2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	2.3	ng	127721	1	7.987	1093290	20.0
Propane, 1,1-di...	3.158	3.9	ng	210249	1	7.987	1093290	20.0
2-Pentanone, 4-...	5.081	2.5	ng	137516	1	7.987	1093290	20.0