

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120924\
 Data File : BF140784.D
 Acq On : 09 Dec 2024 12:47
 Operator : RC/JU
 Sample : PB165432BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165432BL

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_F\Methods\8270-BF112124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	13	17	30	rVB	41582	80404	2.63%	0.473%
2	2.304	31	36	55	rVB	23102	49107	1.61%	0.289%
3	3.975	314	320	326	rBV	24030	37767	1.24%	0.222%
4	5.104	506	512	525	rBV	167114	281638	9.22%	1.658%
5	5.504	575	580	605	rBV	1585361	2125984	69.59%	12.519%
6	6.510	745	751	773	rBV	1501076	2159310	70.68%	12.715%
7	6.863	806	811	819	rBV	327915	402736	13.18%	2.371%
8	7.428	900	907	925	rBV	1022481	1429023	46.77%	8.415%
9	8.145	1023	1029	1052	rBV	382863	524915	17.18%	3.091%
10	9.216	1205	1211	1226	rBV	2087328	2849947	93.28%	16.782%
11	9.898	1321	1327	1342	rVB	463326	619594	20.28%	3.648%
12	10.698	1457	1463	1489	rBV	1258332	1712893	56.07%	10.086%
13	11.392	1576	1581	1603	rVB	506777	666911	21.83%	3.927%
14	12.980	1845	1851	1856	rBV	2355909	3055110	100.00%	17.990%
15	14.045	2027	2032	2046	rVB	393889	553965	18.13%	3.262%
16	15.551	2282	2288	2302	rBV	260084	433250	14.18%	2.551%

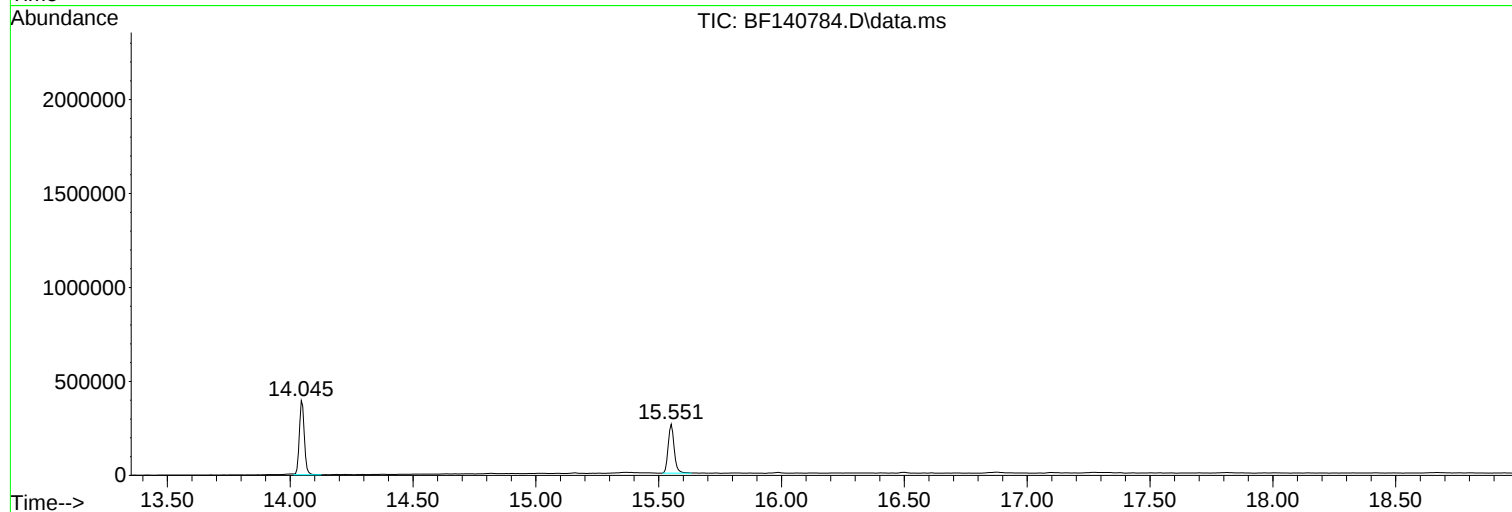
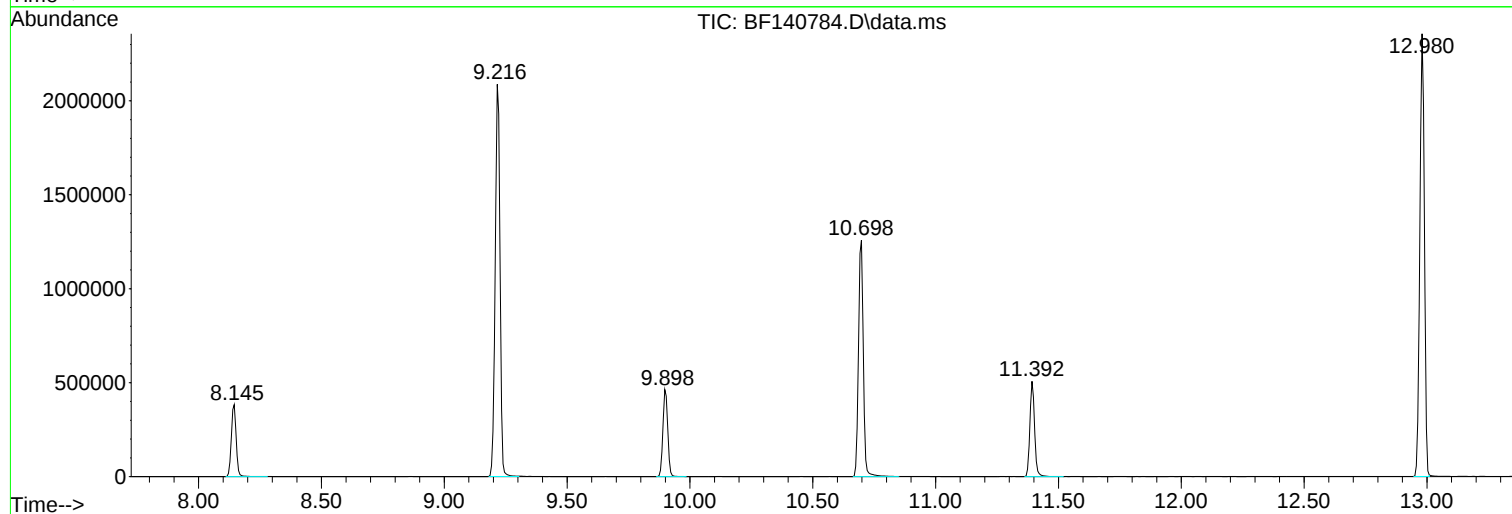
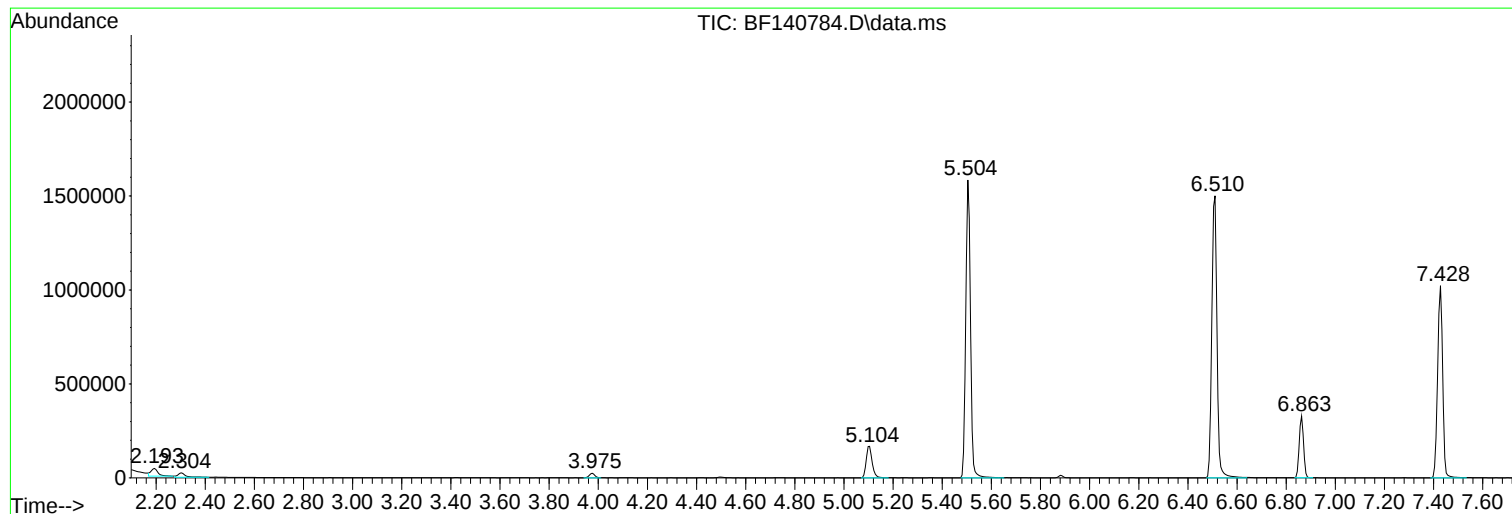
Sum of corrected areas: 16982554

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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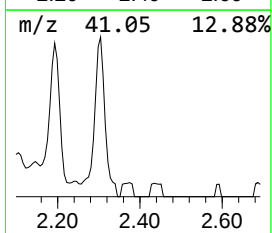
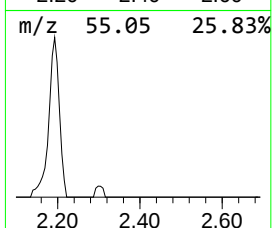
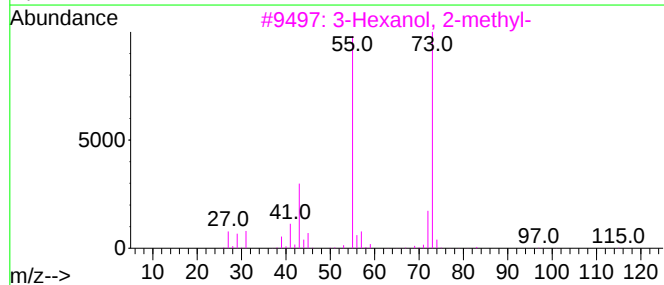
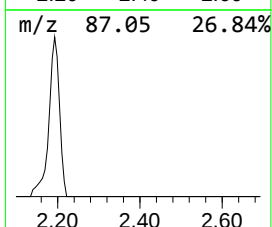
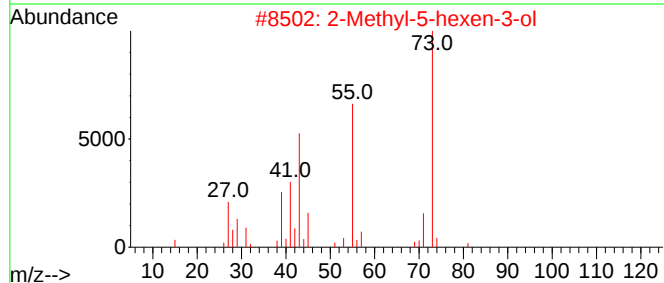
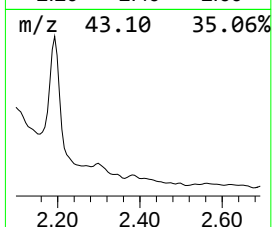
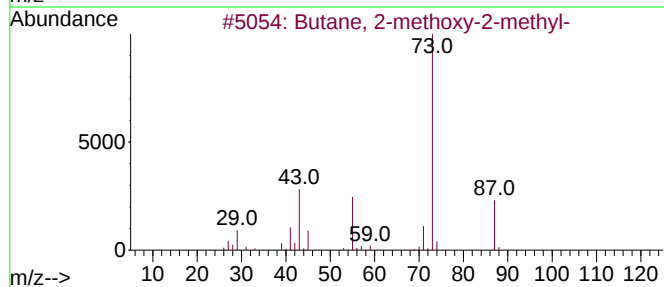
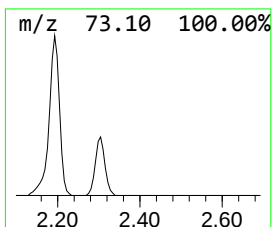
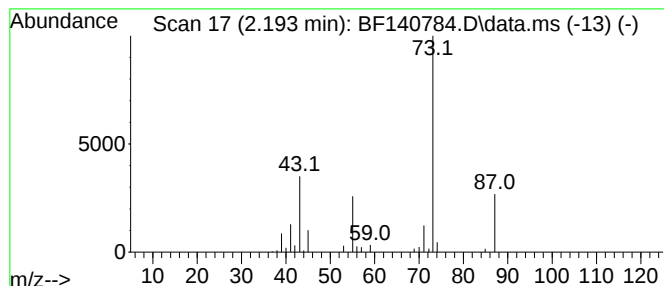
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	3.99 ng	80404	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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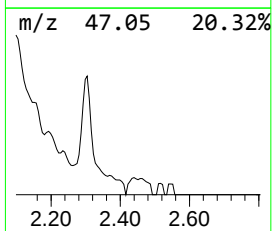
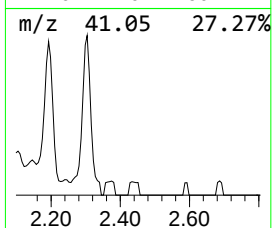
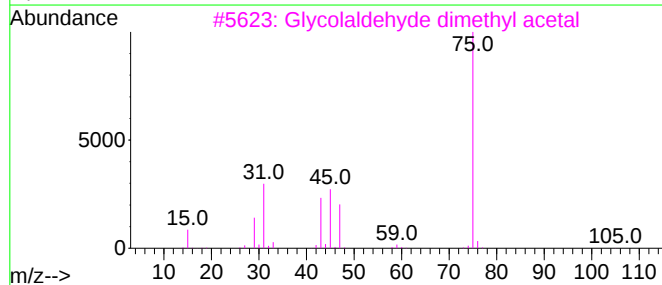
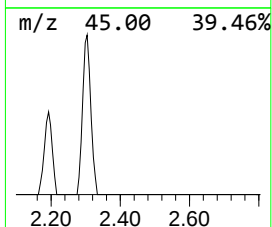
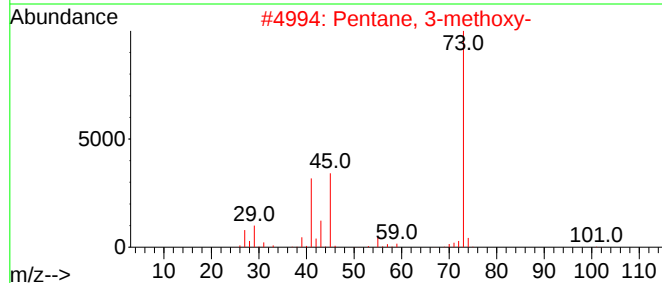
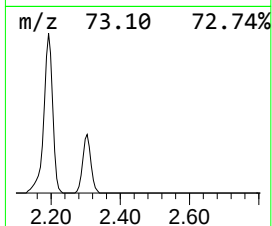
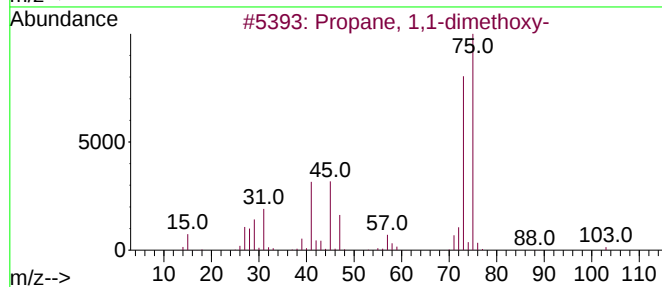
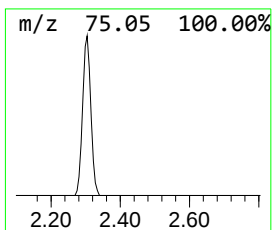
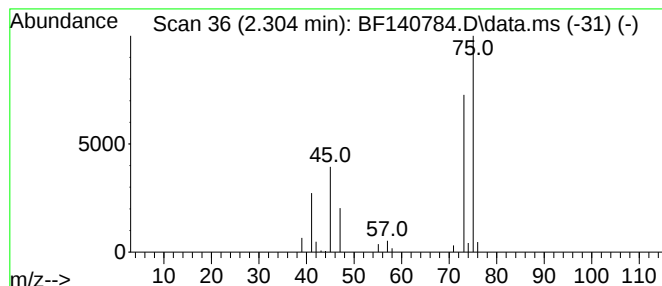
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.304	2.44 ng	49107	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9
4			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	4
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	4



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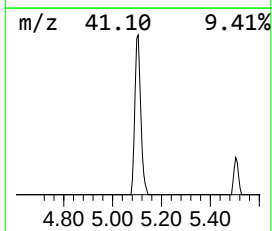
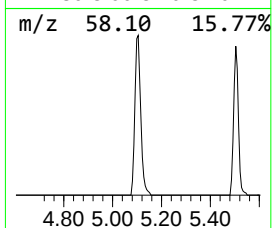
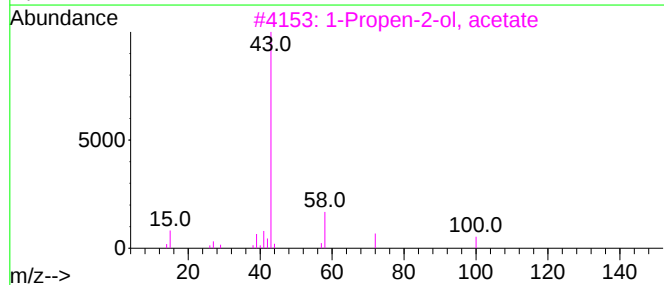
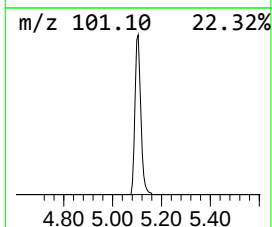
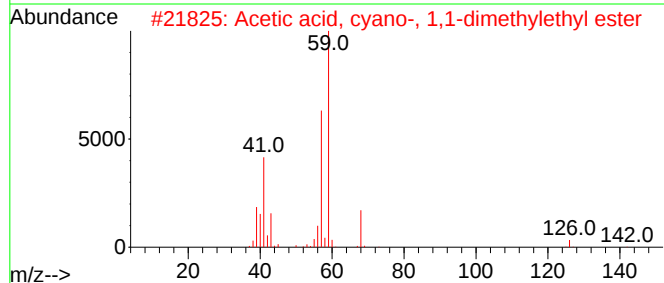
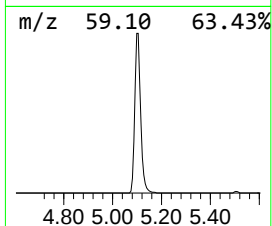
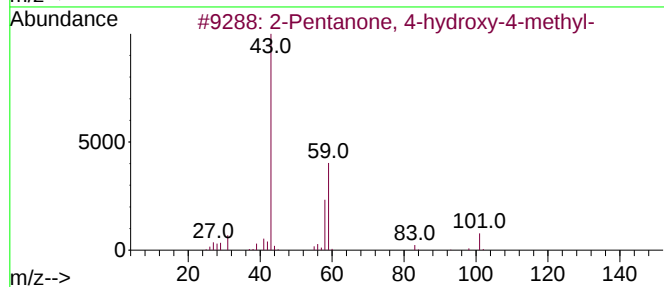
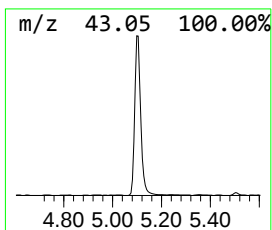
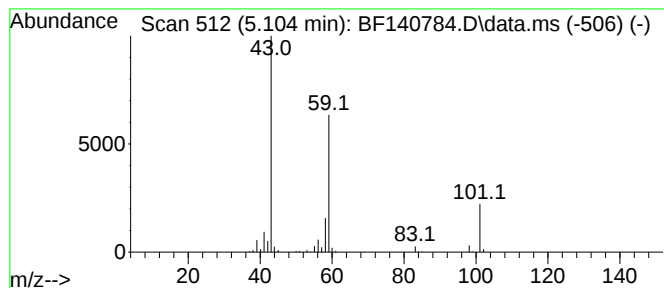
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.104	13.99 ng	281638	1,4-Dichlorobenzene-d4			6.863
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	5-Hexen-2-one		98	C6H10O	000109-49-9	9



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.193	4.0	ng	80404	1	6.863	402736	20.0
Propane, 1,1-di...	2.304	2.4	ng	49107	1	6.863	402736	20.0
2-Pentanone, 4-...	5.104	14.0	ng	281638	1	6.863	402736	20.0