

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120324\
 Data File : BF140703.D
 Acq On : 03 Dec 2024 11:56
 Operator : RC/JU
 Sample : PB165312BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165312BL

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: BF140703.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	14	18	30	rVB	30353	53949	1.57%	0.300%
2	2.310	31	37	46	rVB	26828	46932	1.37%	0.261%
3	5.110	508	513	528	rBV	73077	119794	3.49%	0.665%
4	5.504	575	580	603	rBV	1579523	2190078	63.88%	12.164%
5	6.510	744	751	772	rBV	1548071	2219199	64.73%	12.326%
6	6.869	807	812	825	rVB	368236	464775	13.56%	2.581%
7	7.428	901	907	923	rBV	1025868	1475047	43.02%	8.193%
8	8.145	1024	1029	1042	rBV	441950	605272	17.65%	3.362%
9	9.222	1206	1212	1240	rBV	2267392	3030161	88.38%	16.830%
10	9.904	1322	1328	1342	rBV	548675	724213	21.12%	4.022%
11	10.698	1458	1463	1493	rBV	1309093	1756684	51.24%	9.757%
12	11.398	1576	1582	1605	rBV	594928	798271	23.28%	4.434%
13	12.986	1846	1852	1857	rBV	2606486	3428622	100.00%	19.043%
14	14.063	2026	2035	2047	rBV	425070	626832	18.28%	3.482%
15	15.586	2287	2294	2315	rVB	253394	464501	13.55%	2.580%

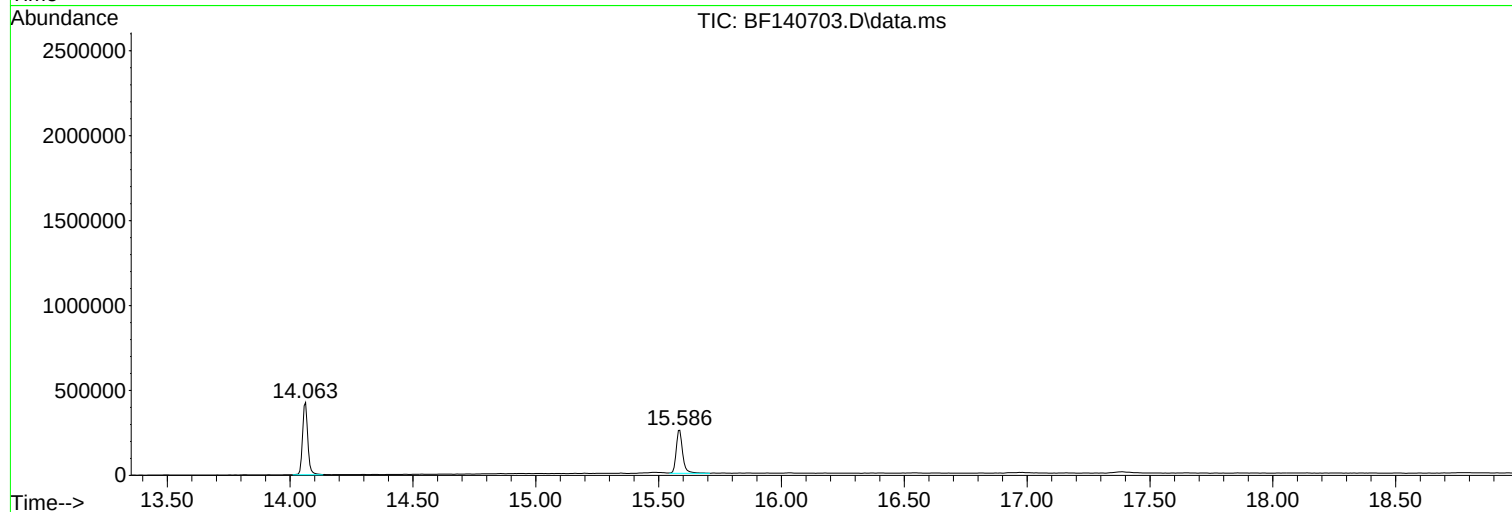
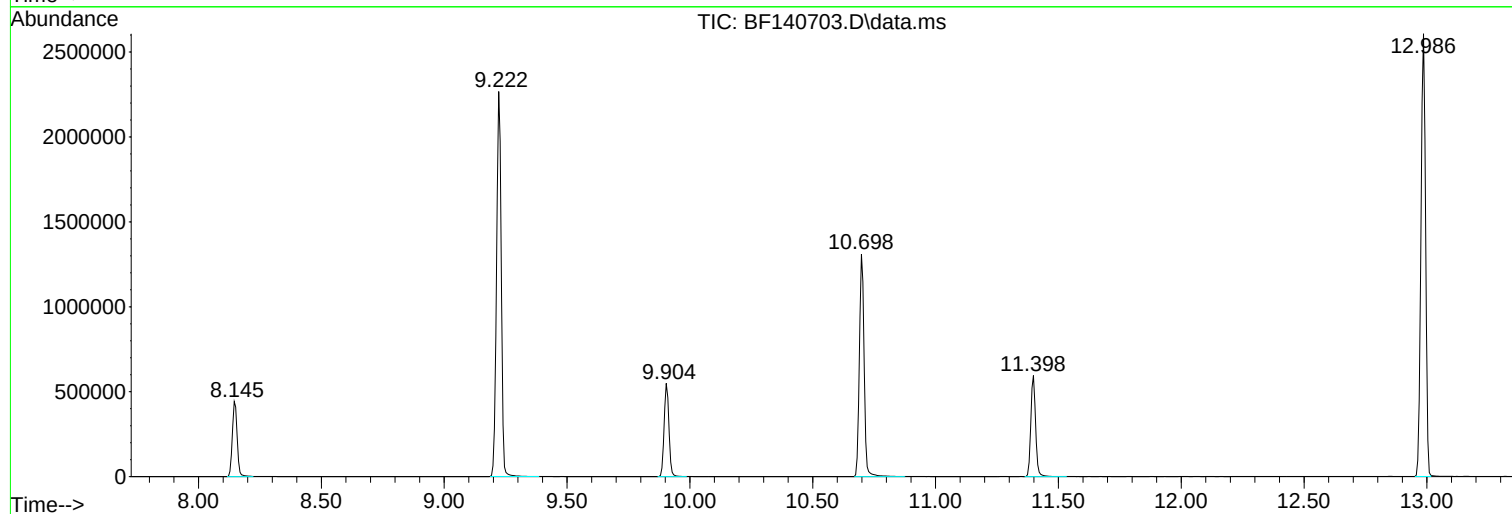
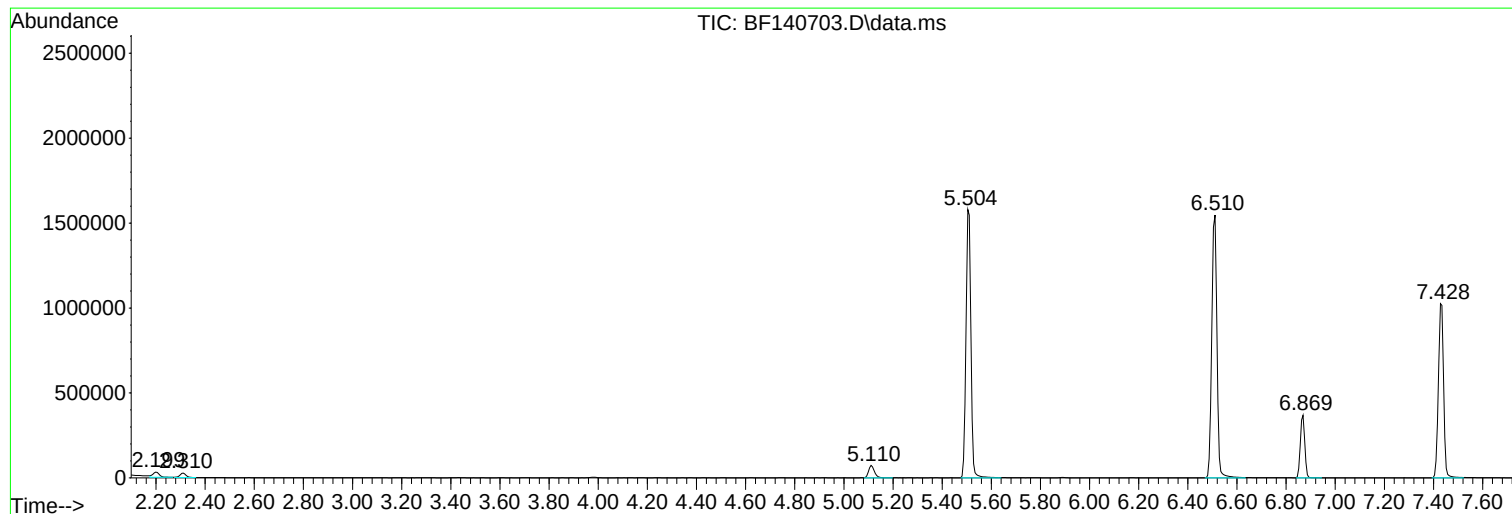
Sum of corrected areas: 18004330

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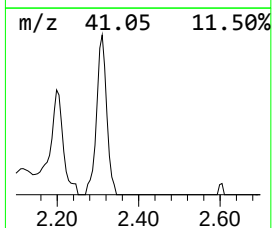
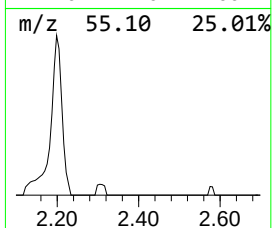
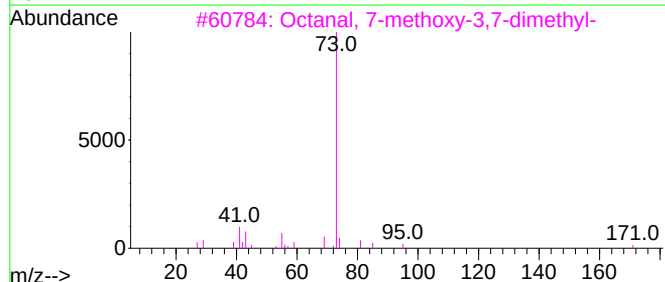
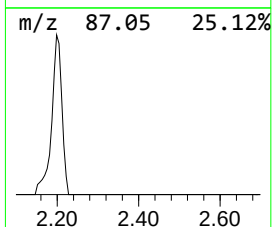
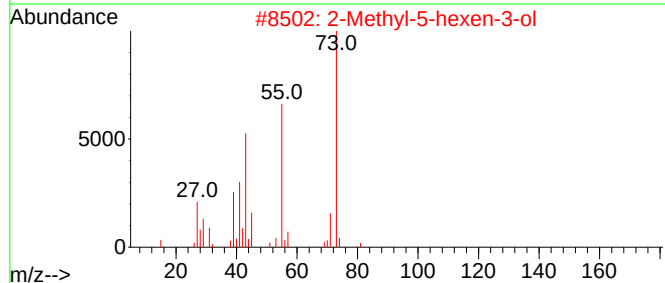
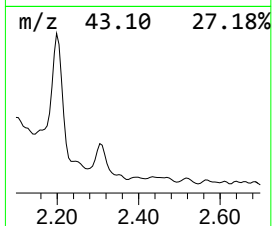
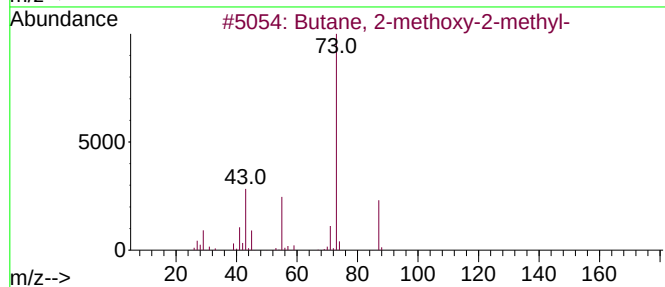
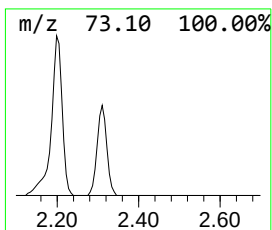
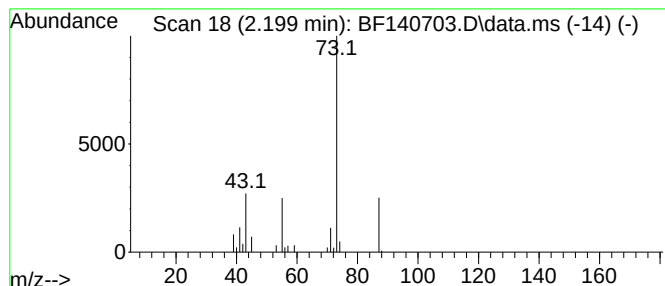
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.199	2.32 ng	53949	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	50
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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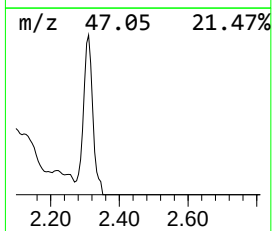
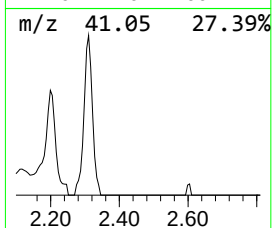
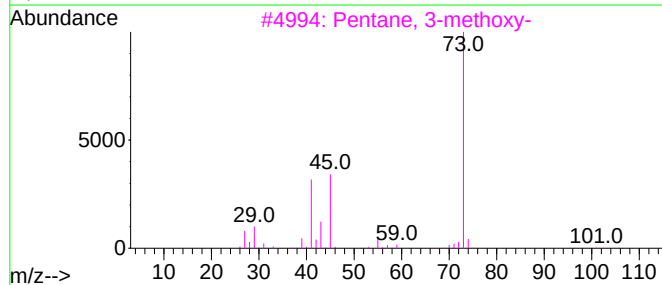
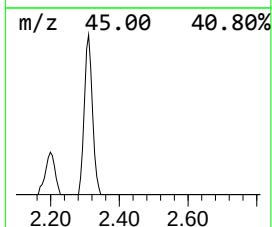
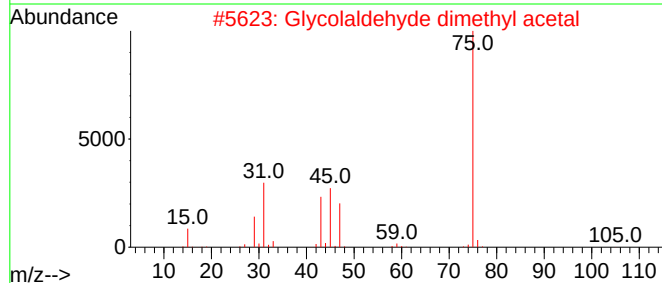
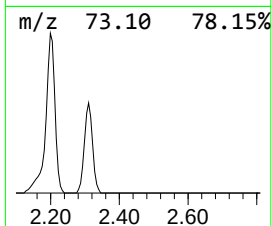
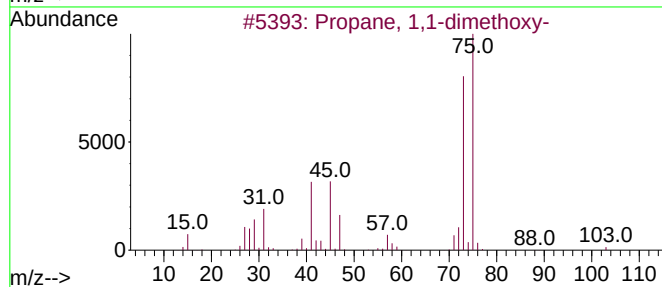
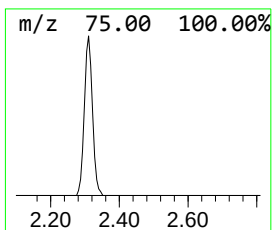
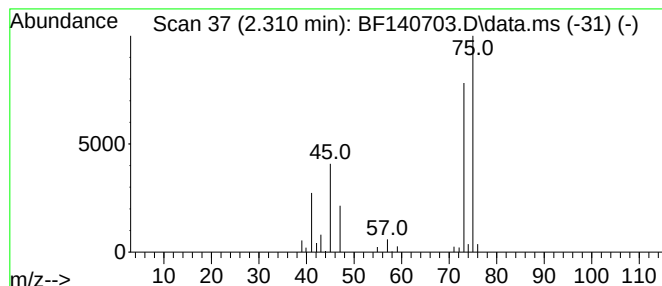
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.310	2.02 ng	46932	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	16
4			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	9
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9



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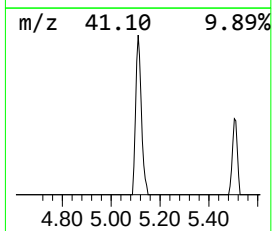
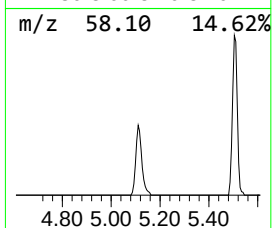
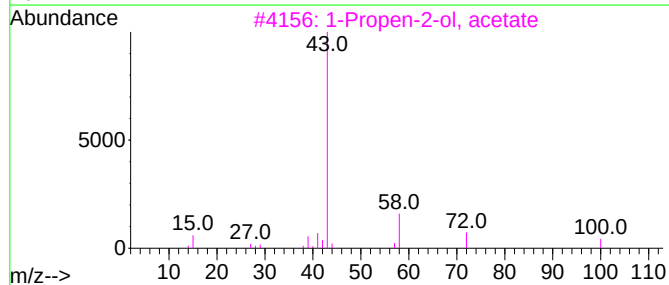
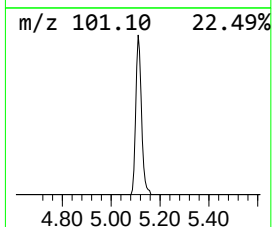
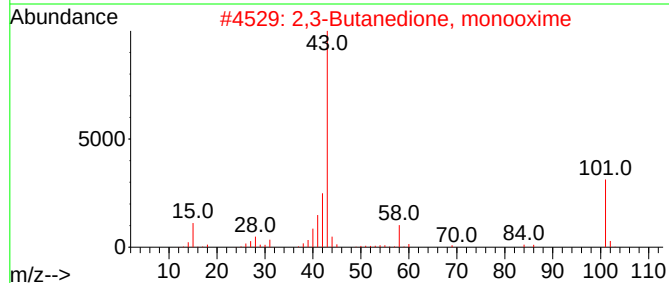
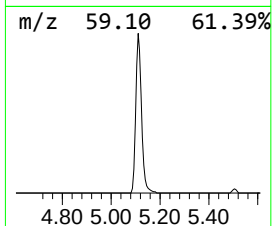
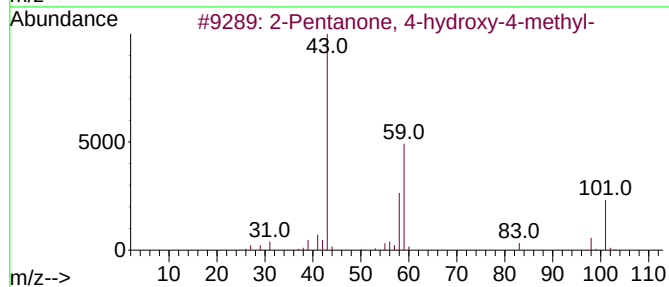
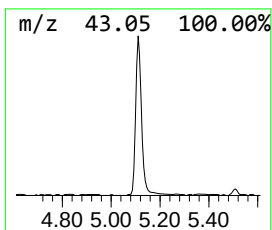
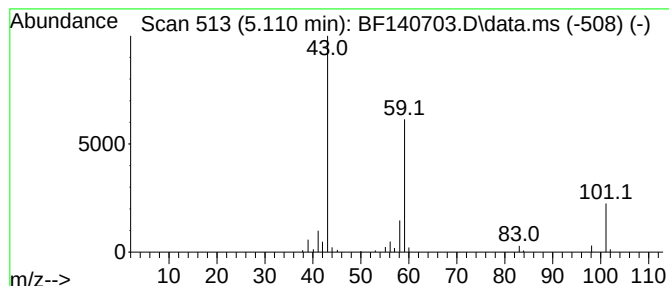
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.110	5.15 ng	119794	1,4-Dichlorobenzene-d4			6.869
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	25
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Butane, 1-ethoxy-		102	C6H14O	000628-81-9	9
5	(+) -4-Amino-4,5-dihydro-2(3H)-f...		101	C4H7NO2	016504-58-8	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...	2.199	2.3	ng	53949	1	6.869	464775	20.0
Propane, 1,1-di...	2.310	2.0	ng	46932	1	6.869	464775	20.0
2-Pentanone, 4-...	5.110	5.2	ng	119794	1	6.869	464775	20.0