

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091025\
 Data File : BF143697.D
 Acq On : 10 Sep 2025 11:49
 Operator : RC/JU
 Sample : PB169526BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB169526BL

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-BF091025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	3	10	16	rVB	16134	28585	1.46%	0.275%
2	2.363	23	29	34	rBB	19747	30257	1.55%	0.291%
3	5.134	493	500	508	rBB	84517	144458	7.38%	1.391%
4	5.510	558	564	570	rBV	887602	1292143	65.99%	12.446%
5	6.504	726	733	739	rBV	835021	1243885	63.52%	11.981%
6	6.886	793	798	803	rBB	199130	243872	12.45%	2.349%
7	7.445	886	893	898	rBV	584293	829065	42.34%	7.985%
8	8.169	1010	1016	1021	rBB	248285	330379	16.87%	3.182%
9	9.245	1192	1199	1204	rBV	1326957	1822033	93.05%	17.549%
10	9.922	1308	1314	1319	rBV	326112	405753	20.72%	3.908%
11	10.710	1442	1448	1453	rBV	836291	1098265	56.09%	10.578%
12	11.410	1561	1567	1572	rBV	338479	424039	21.66%	4.084%
13	12.998	1831	1837	1842	rBV	1467952	1958151	100.00%	18.860%
14	14.045	2009	2015	2027	rVB	224232	286728	14.64%	2.762%
15	15.515	2259	2265	2279	rBV	153086	244796	12.50%	2.358%

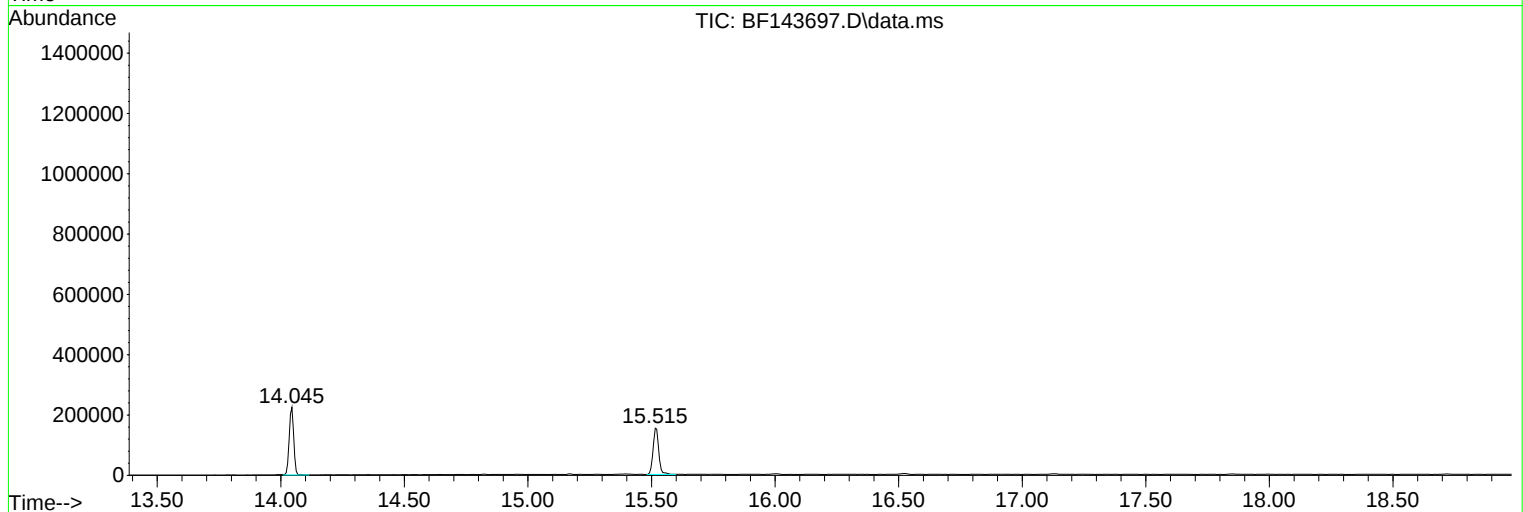
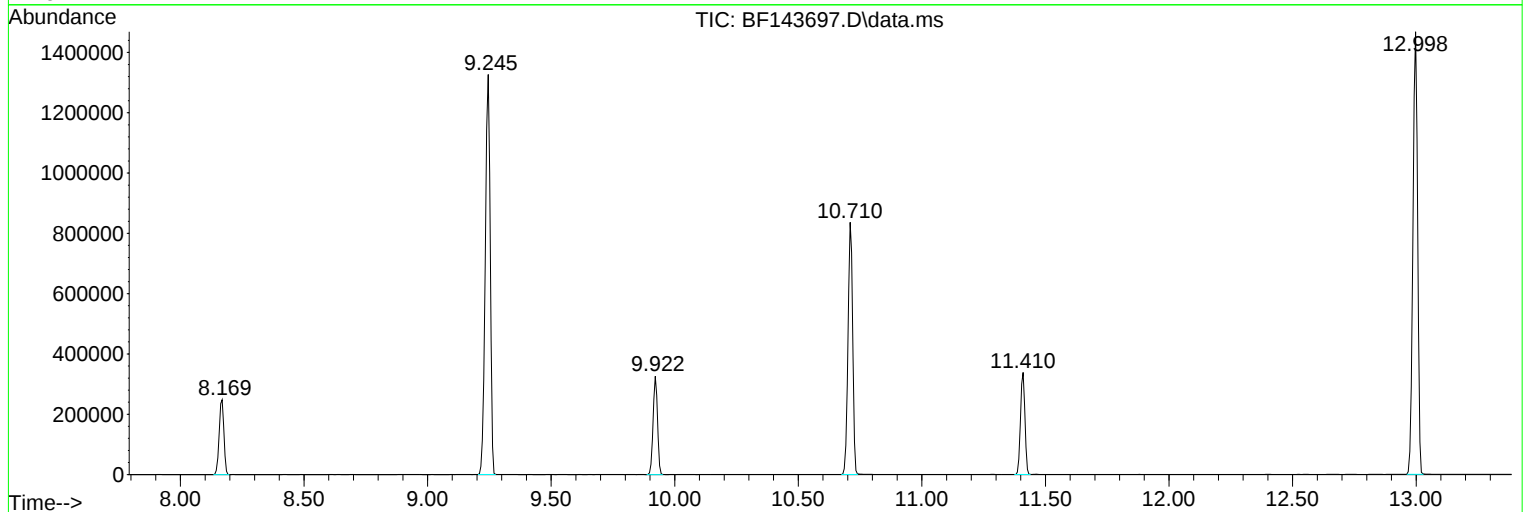
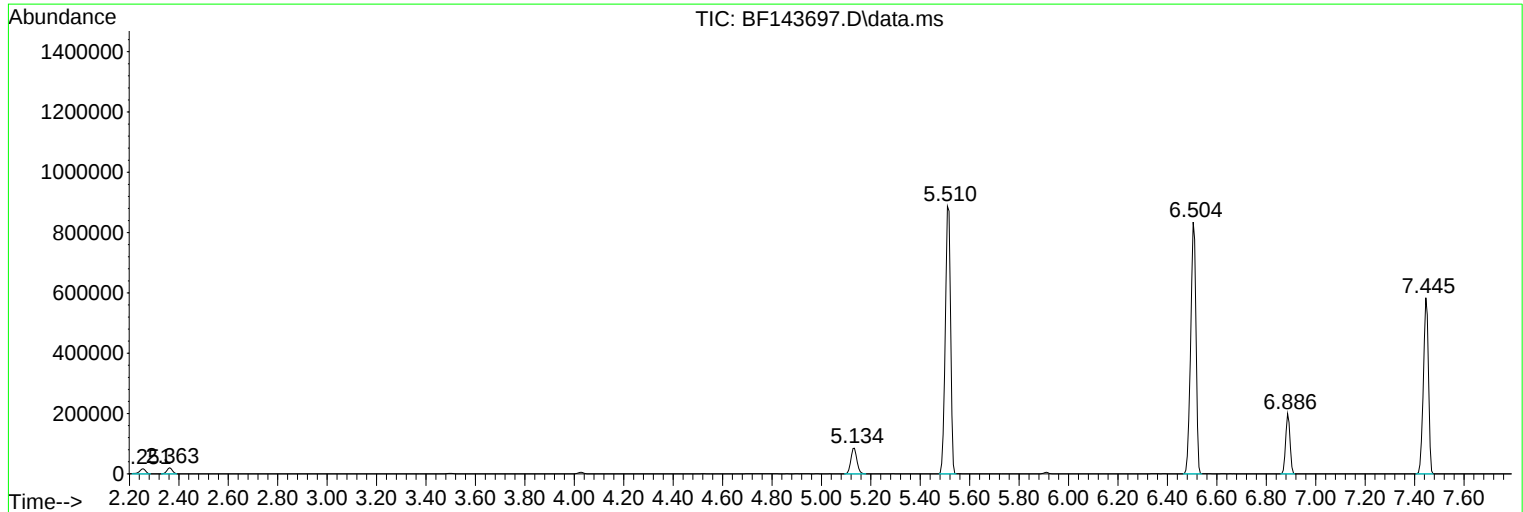
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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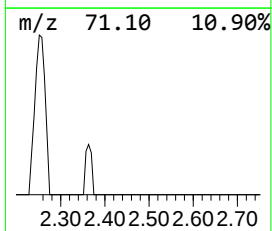
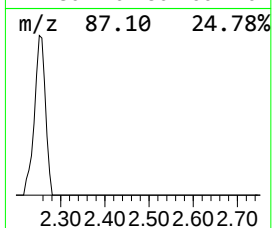
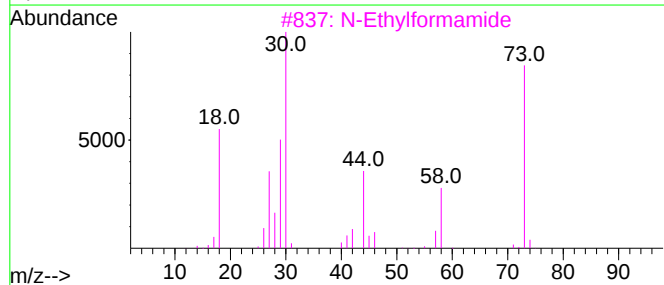
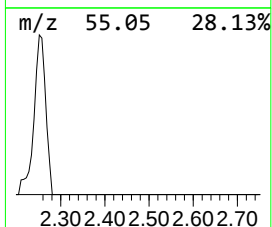
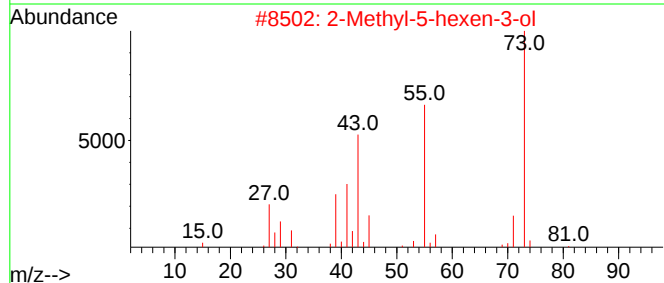
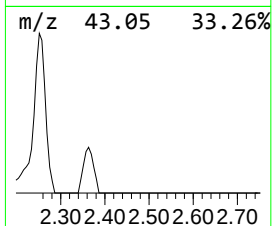
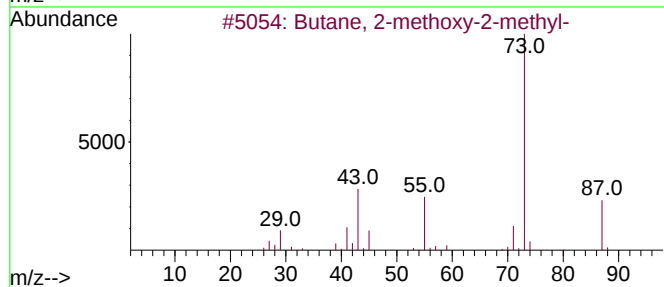
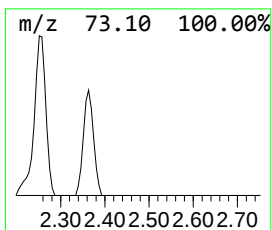
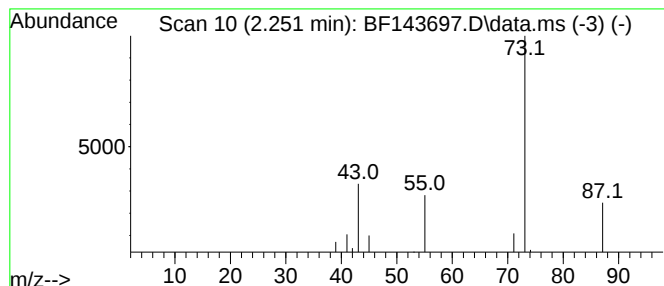
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.251	2.34 ng	28585	1,4-Dichlorobenzene-d4	6.886

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	7
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
5		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5



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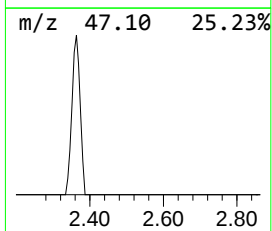
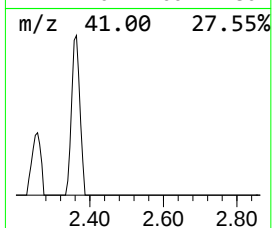
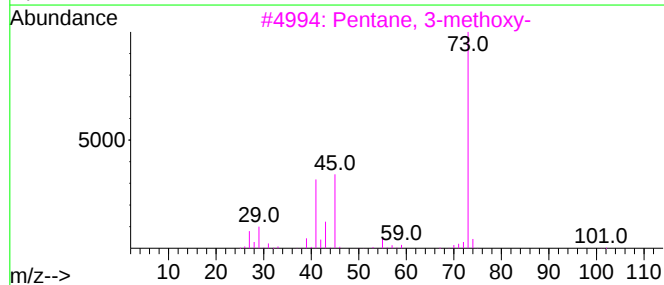
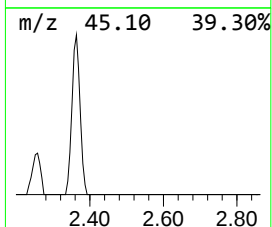
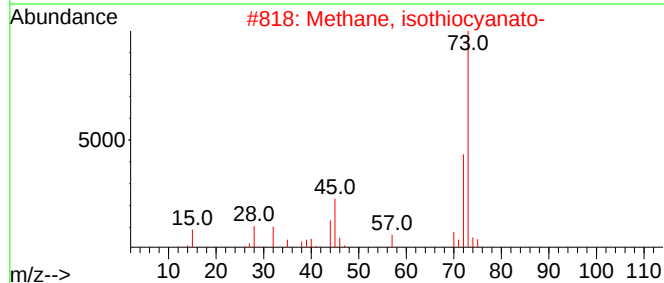
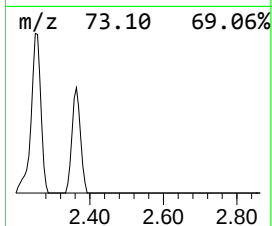
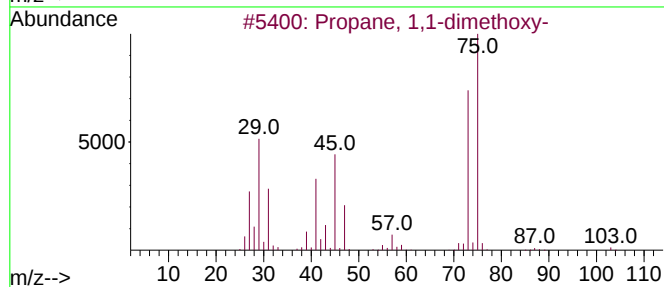
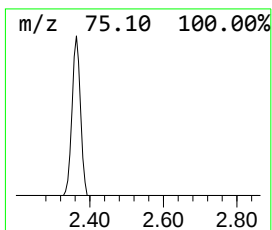
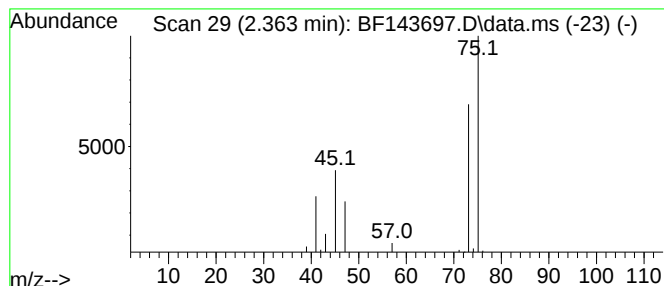
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.363	2.48 ng	30257	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			Glycine	75	C2H5NO2	000056-40-6	7
5			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	4



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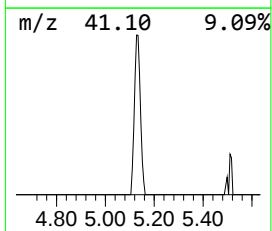
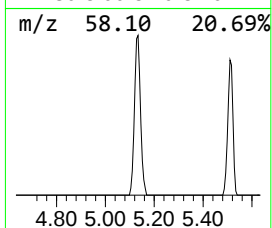
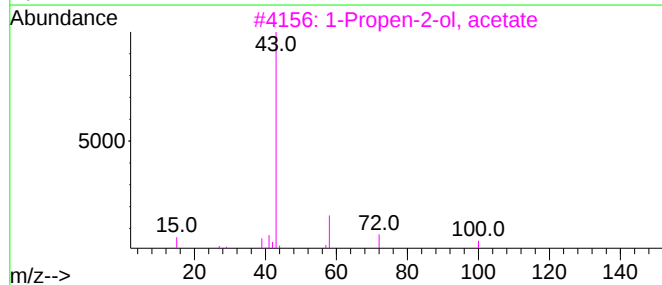
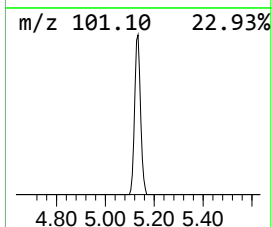
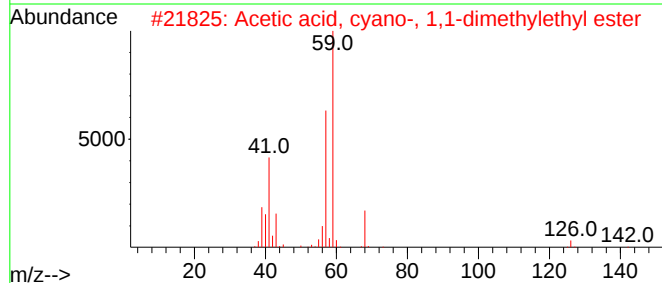
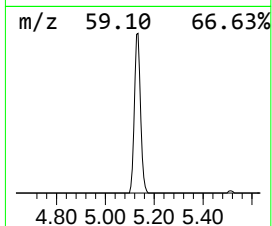
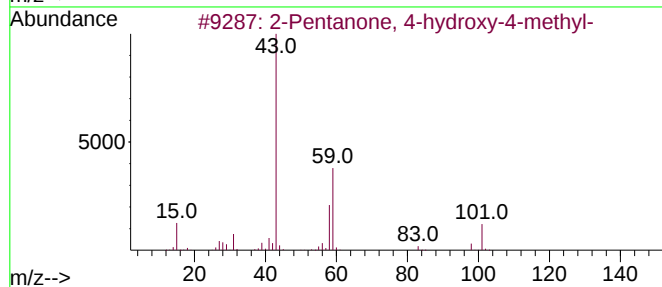
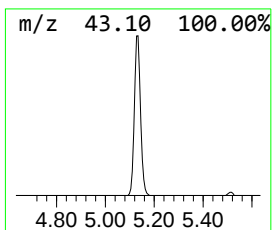
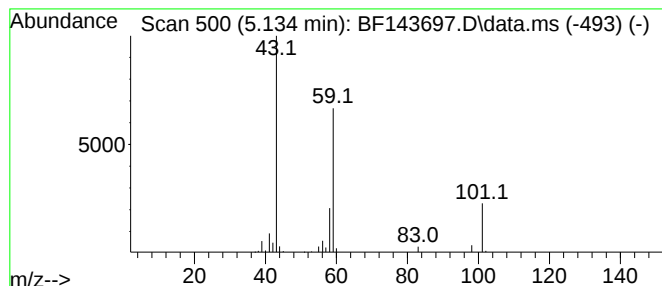
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	11.85 ng	144458	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	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...	2.251	2.3	ng	28585	1	6.886	243872	20.0
Propane, 1,1-di...	2.363	2.5	ng	30257	1	6.886	243872	20.0
2-Pentanone, 4-...	5.134	11.9	ng	144458	1	6.886	243872	20.0