

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011623\
 Data File : BF132083.D
 Acq On : 16 Jan 2023 22:39
 Operator : CG\JU
 Sample : PB150221BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150221BL

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-BF011623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	17	25	31	rVB	921792	1084367	12.45%	1.974%
2	2.604	77	88	93	rVB	126297	188180	2.16%	0.343%
3	5.363	550	557	567	rBV	1743345	2407861	27.64%	4.384%
4	5.734	614	620	623	rBV	5254161	6127386	70.34%	11.155%
5	6.710	779	786	789	rBV	5077983	6236607	71.60%	11.354%
6	7.098	848	852	855	rVB	1680458	1506907	17.30%	2.743%
7	7.657	941	947	950	rBV	3765824	4078140	46.82%	7.425%
8	8.380	1065	1070	1074	rBV	2080038	1999256	22.95%	3.640%
9	9.463	1248	1254	1257	rBV	7246109	7909547	90.80%	14.400%
10	10.151	1365	1371	1374	rBV	2591456	2327591	26.72%	4.238%
11	10.945	1499	1506	1509	rBV	5500973	5306168	60.92%	9.660%
12	11.651	1620	1626	1629	rBV	2865507	2486111	28.54%	4.526%
13	13.251	1892	1898	1901	rBV	7974172	8710732	100.00%	15.859%
14	14.310	2074	2078	2082	rBV	2629605	2384616	27.38%	4.341%
15	15.915	2344	2351	2366	rBV	1567252	2174336	24.96%	3.959%

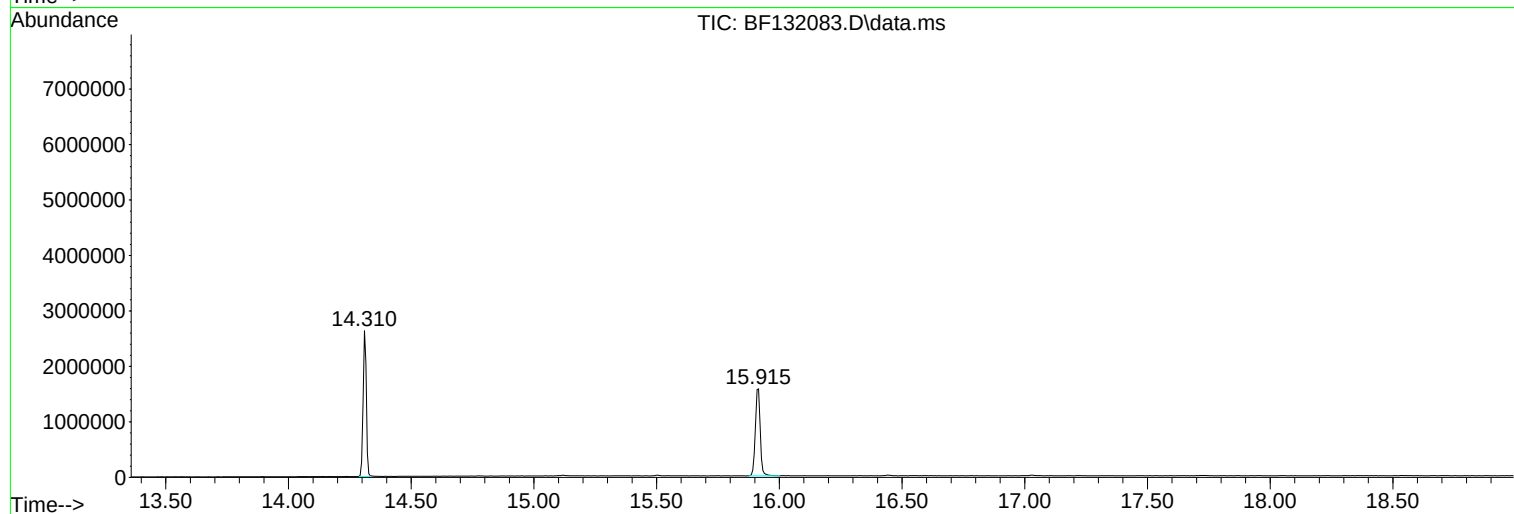
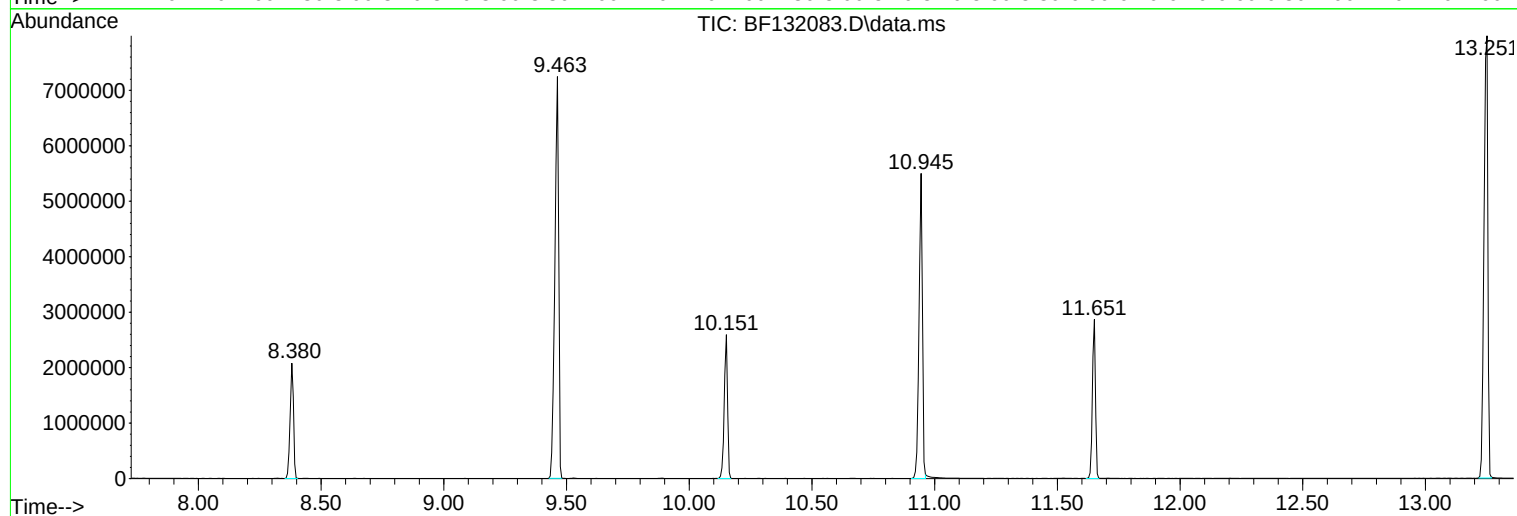
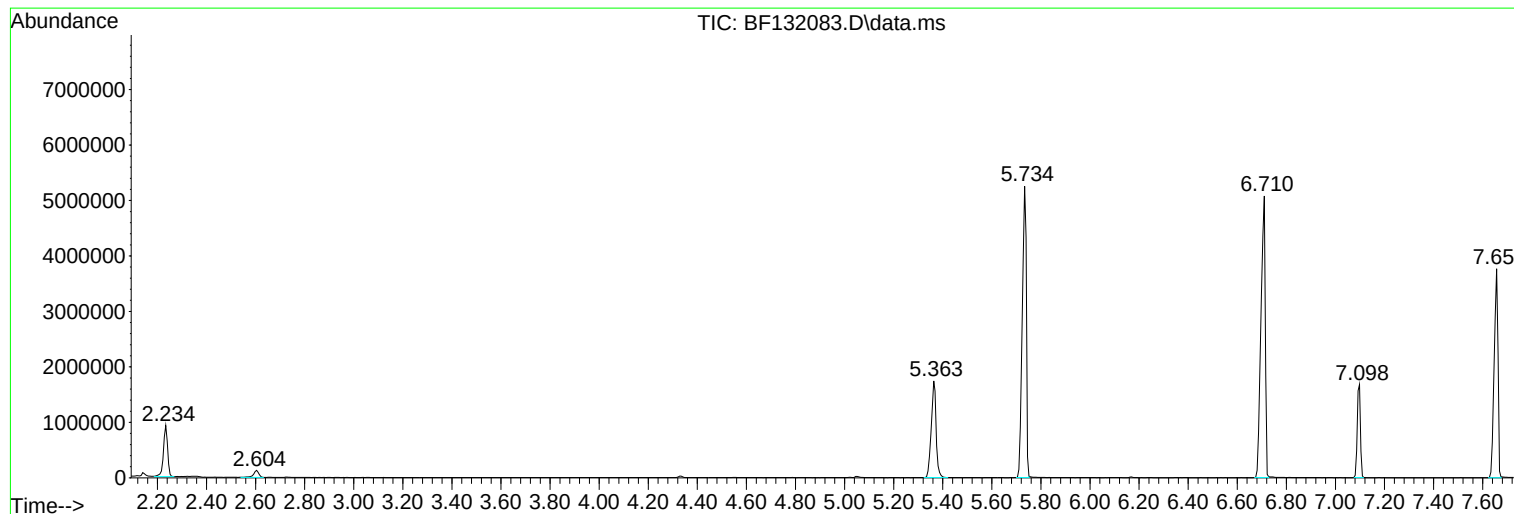
Sum of corrected areas: 54927805

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011623.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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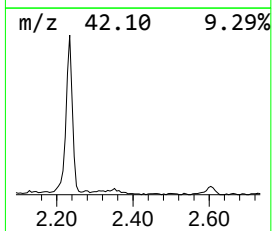
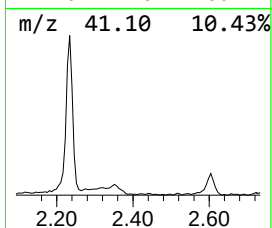
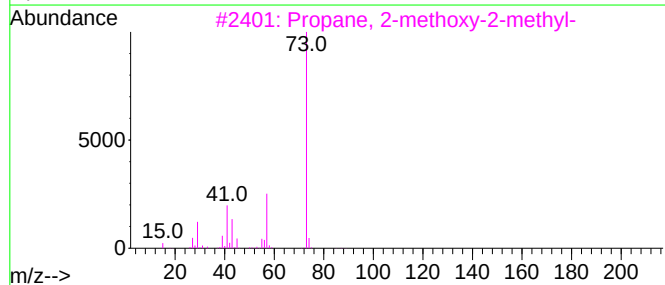
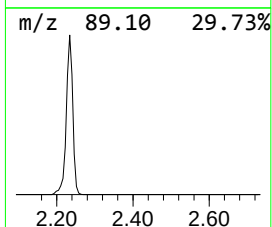
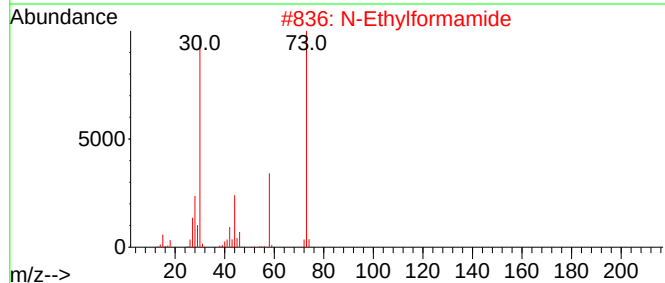
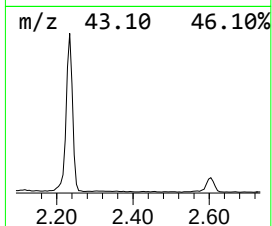
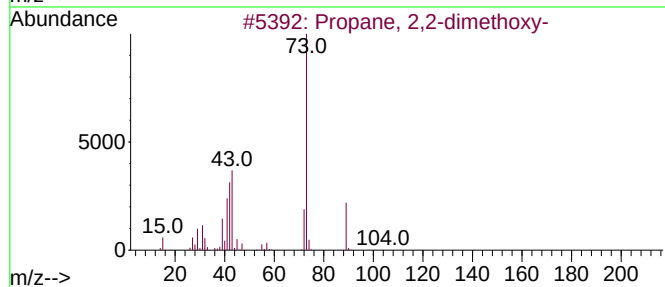
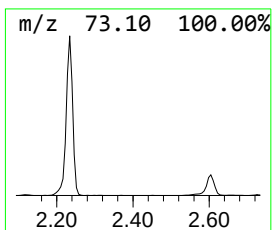
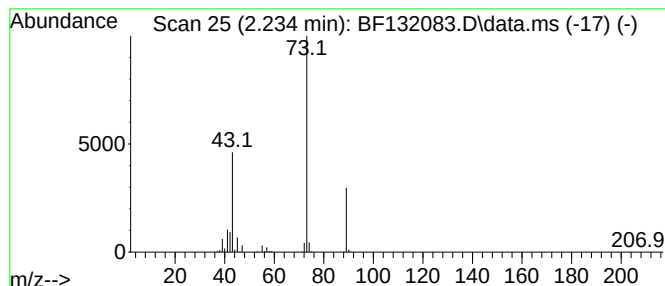
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.234 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	14.39 ng	1084370	1,4-Dichlorobenzene-d4	7.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	45
2			N-Ethylformamide	73	C3H7NO	000627-45-2	38
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9
5			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9



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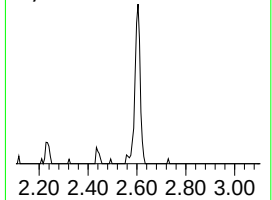
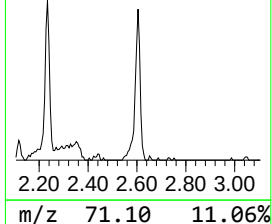
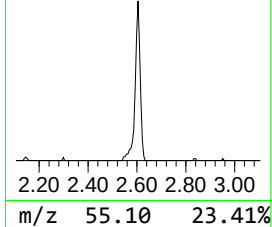
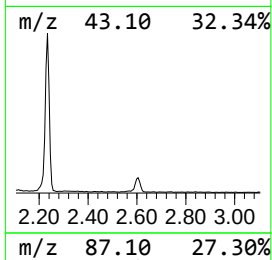
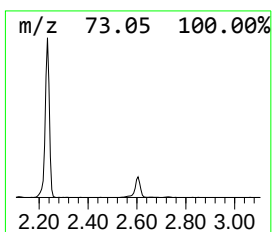
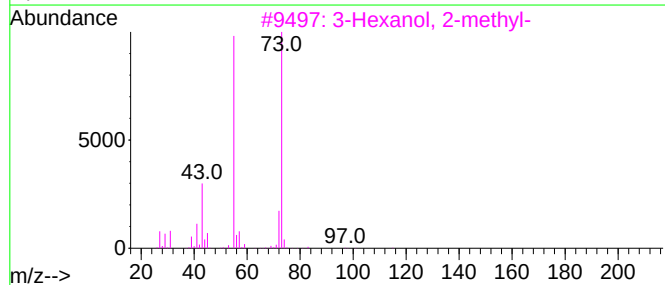
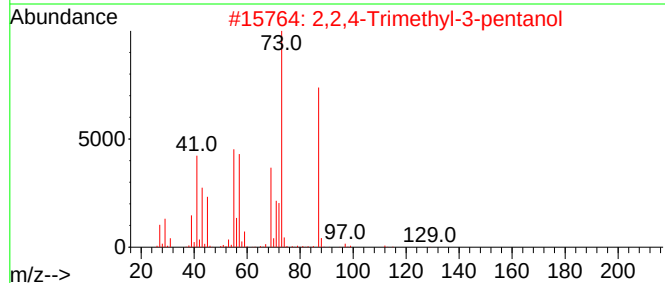
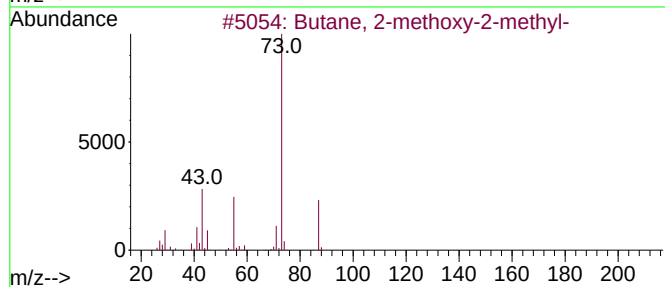
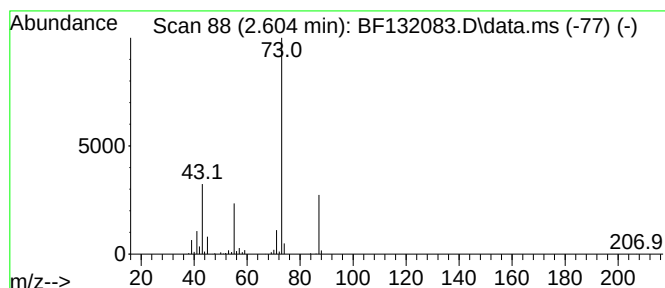
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.604	2.50 ng	188180	1,4-Dichlorobenzene-d4	7.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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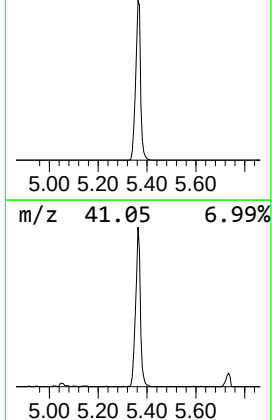
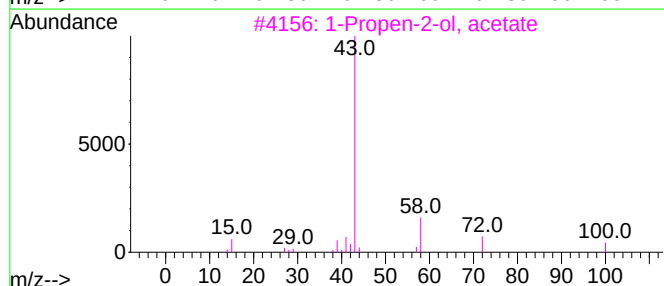
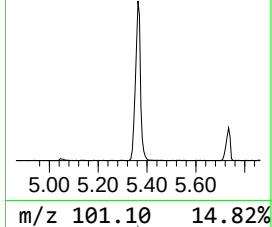
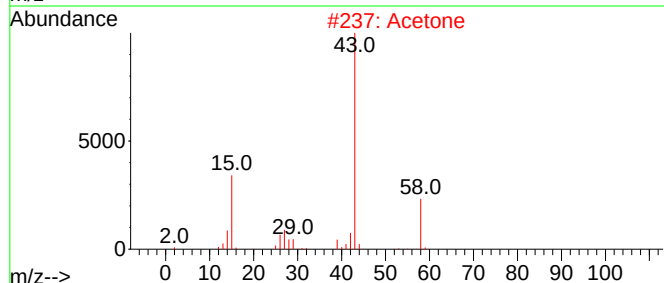
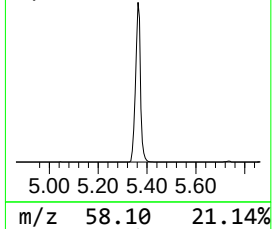
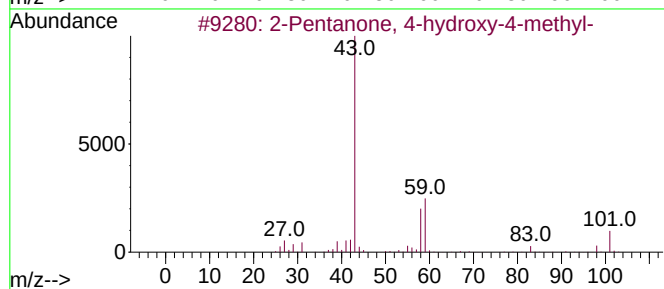
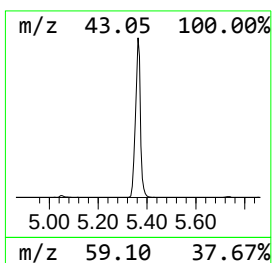
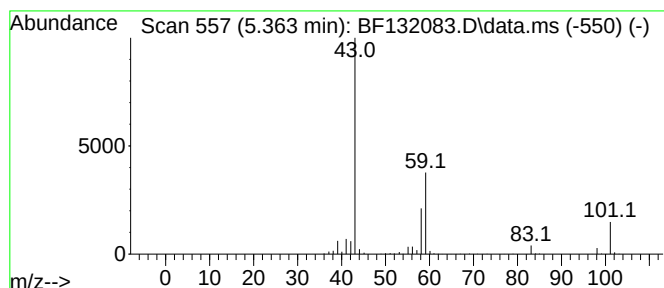
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.363	31.96 ng	2407860	1,4-Dichlorobenzene-d4	7.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83		
2	Acetone	58	C3H6O	000067-64-1	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	17		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
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
unknown2.234	2.234	14.4	ng	1084370	1	7.098	1506910	20.0
Butane, 2-metho...	2.604	2.5	ng	188180	1	7.098	1506910	20.0
2-Pentanone, 4-...	5.363	32.0	ng	2407860	1	7.098	1506910	20.0