

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011623\
 Data File : BF132089.D
 Acq On : 17 Jan 2023 01:51
 Operator : CG\JU
 Sample : PB150055BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150055BL

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: BF132089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	16	24	30	rBV	914874	1045215	12.57%	1.979%
2	2.598	77	87	92	rVB	127286	184740	2.22%	0.350%
3	5.363	550	557	568	rVB	1647314	2402685	28.91%	4.548%
4	5.734	614	620	623	rBV	5139931	5847626	70.35%	11.069%
5	6.710	779	786	789	rBV	4900756	5908585	71.08%	11.185%
6	7.098	848	852	855	rBV	1629751	1493056	17.96%	2.826%
7	7.657	941	947	950	rBV	3696066	3964570	47.70%	7.505%
8	8.380	1065	1070	1074	rBV	2109779	1985488	23.89%	3.758%
9	9.463	1248	1254	1257	rBV	6975505	7591902	91.34%	14.371%
10	10.151	1365	1371	1374	rBV	2580416	2328873	28.02%	4.409%
11	10.945	1499	1506	1509	rBV	5441175	5104643	61.41%	9.663%
12	11.651	1620	1626	1629	rBV	2751627	2494749	30.01%	4.723%
13	13.251	1892	1898	1901	rBV	7478503	8312130	100.00%	15.735%
14	14.309	2074	2078	2082	rBV	2497030	2263682	27.23%	4.285%
15	15.909	2344	2350	2360	rBV	1352924	1898843	22.84%	3.594%

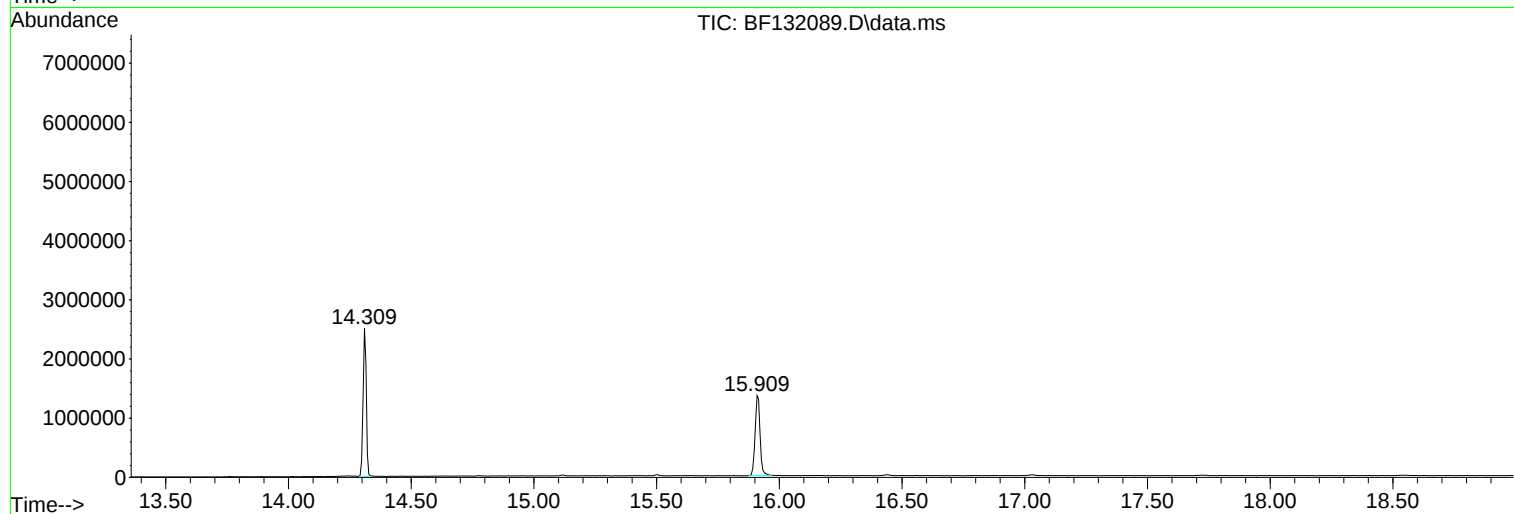
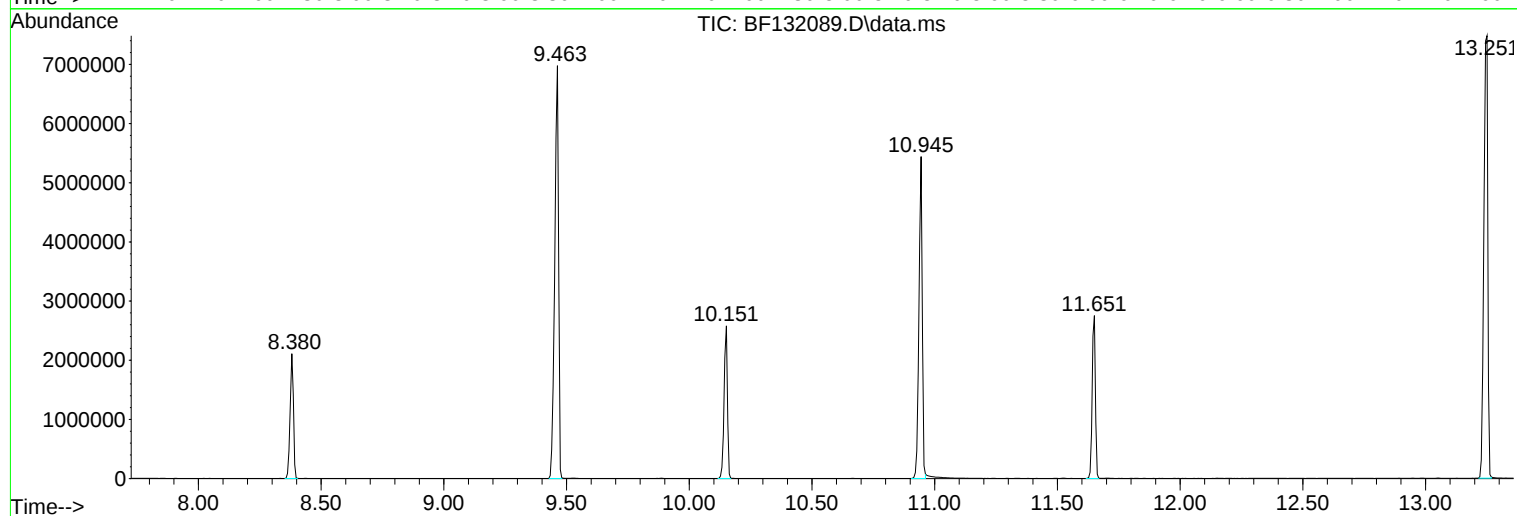
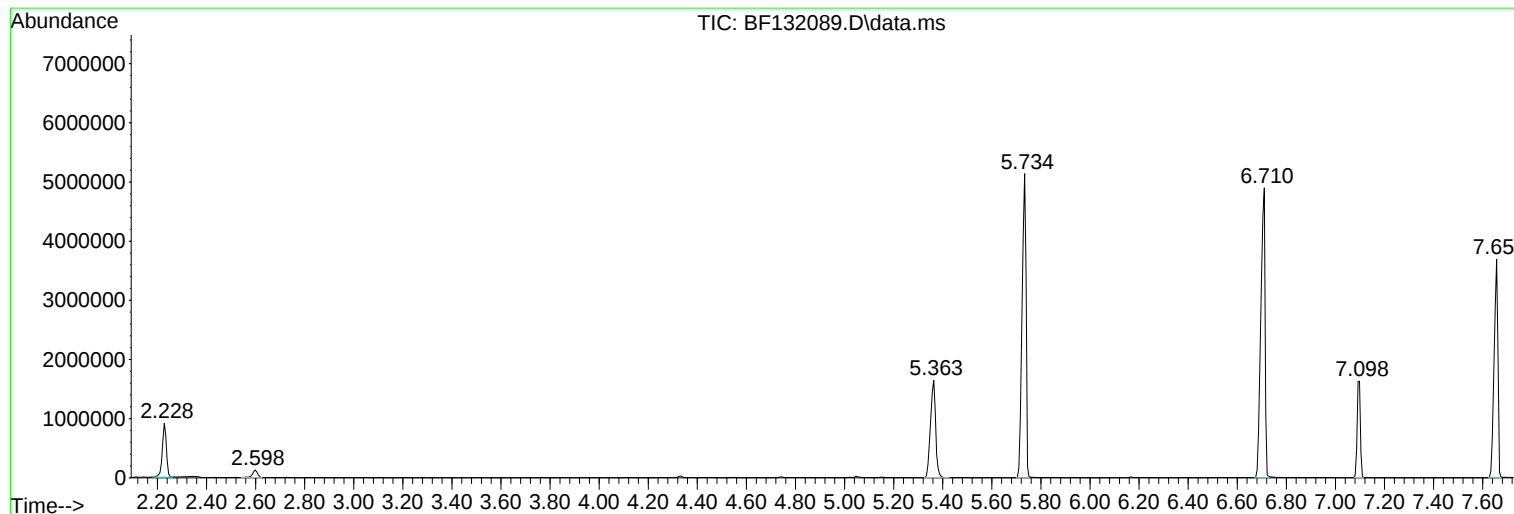
Sum of corrected areas: 52826787

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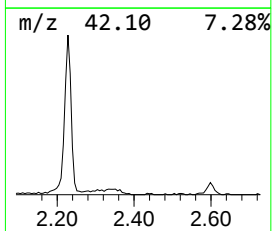
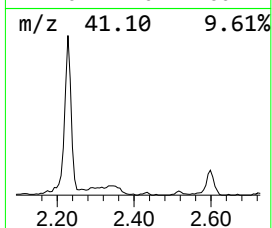
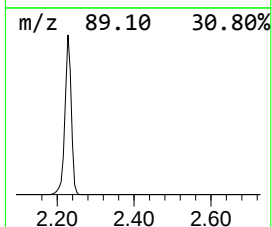
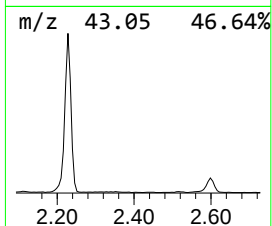
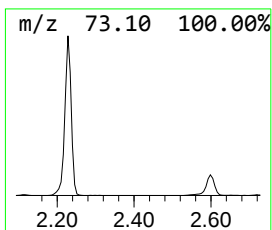
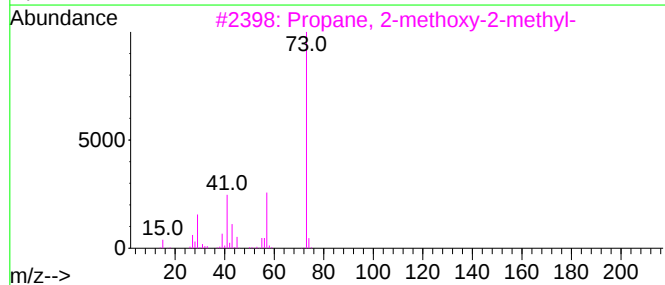
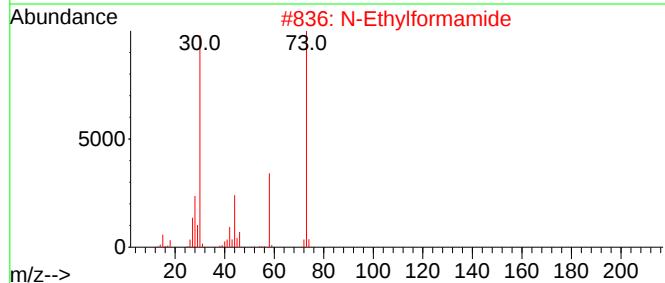
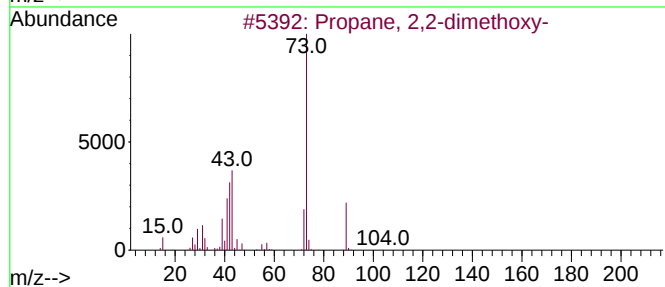
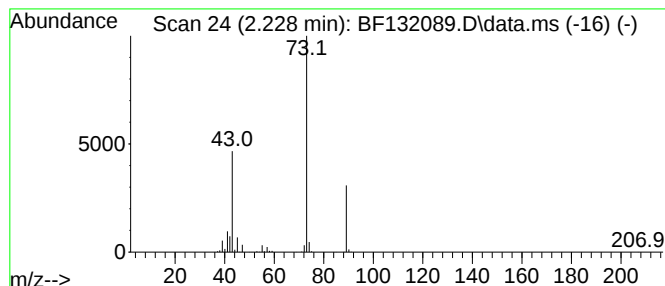
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	14.00 ng	1045220	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	50
2			N-Ethylformamide	73	C3H7NO	000627-45-2	32
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9



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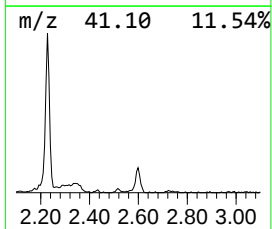
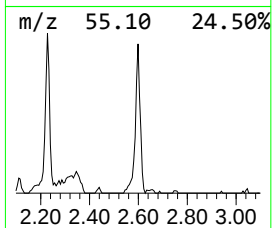
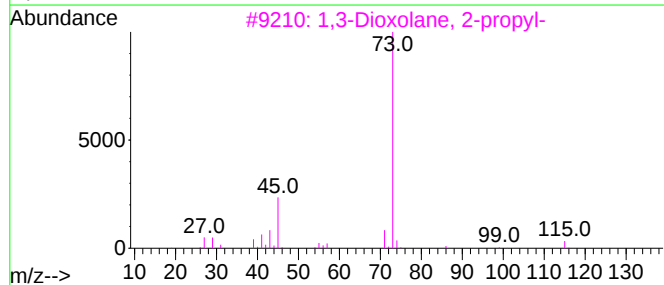
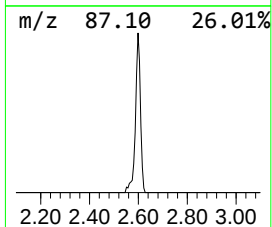
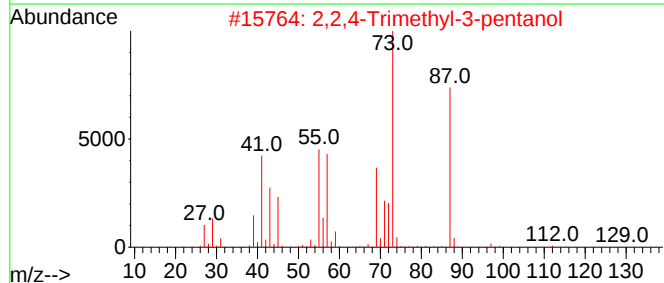
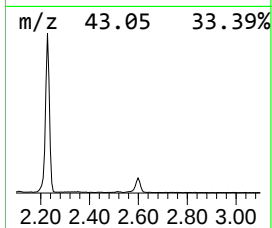
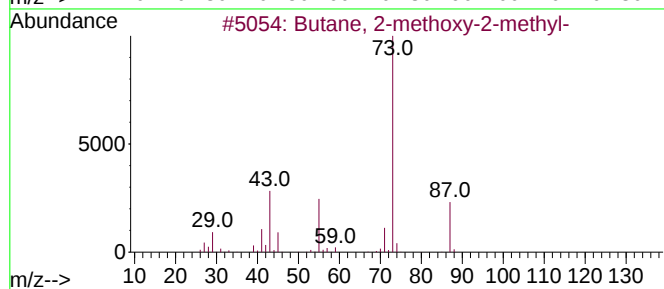
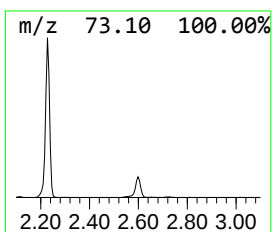
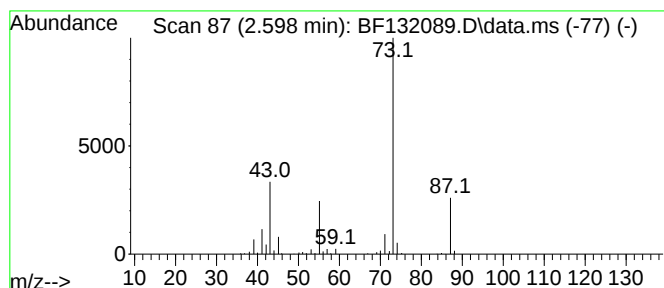
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.598	2.47 ng	184740	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		1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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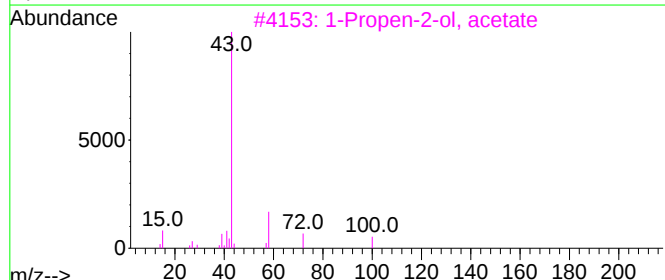
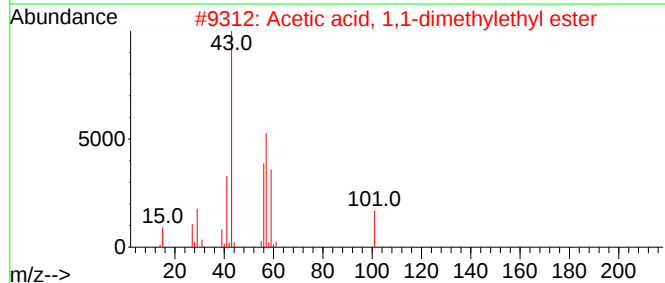
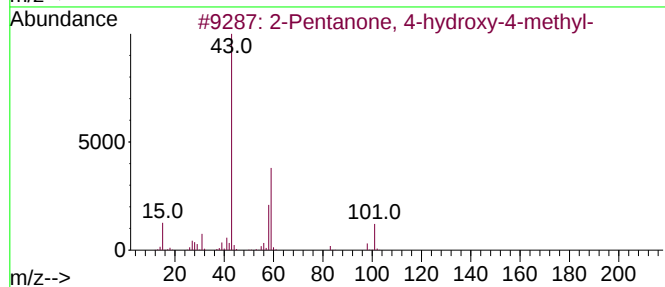
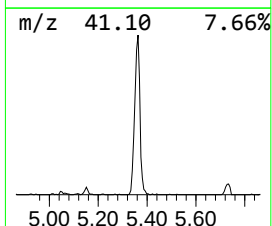
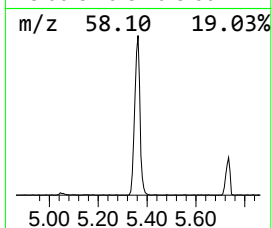
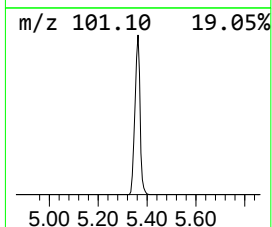
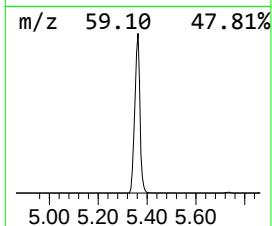
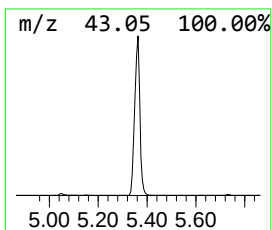
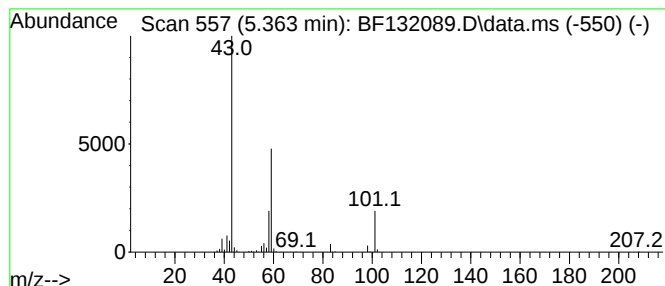
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.363	32.18 ng	2402690	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	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		Acetone	58	C3H6O	000067-64-1	12
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.228	14.0	ng	1045220	1	7.098	1493060	20.0
Butane, 2-metho...	2.598	2.5	ng	184740	1	7.098	1493060	20.0
2-Pentanone, 4-...	5.363	32.2	ng	2402690	1	7.098	1493060	20.0