

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011623\
 Data File : BF132090.D
 Acq On : 17 Jan 2023 02:23
 Operator : CG\JU
 Sample : PB150209BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150209BL

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: BF132090.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	15	25	30	rBV	980263	1122918	12.43%	1.947%
2	2.604	77	88	93	rVB	131330	192407	2.13%	0.334%
3	5.363	550	557	566	rBV	1765061	2652421	29.35%	4.598%
4	5.734	614	620	623	rBV	5271902	6348575	70.25%	11.006%
5	6.710	779	786	789	rBV	5248422	6461011	71.50%	11.201%
6	7.098	848	852	855	rBV	1850548	1631781	18.06%	2.829%
7	7.657	941	947	950	rBV	3863555	4332579	47.94%	7.511%
8	8.380	1065	1070	1074	rBV	2212005	2168458	24.00%	3.759%
9	9.463	1248	1254	1257	rBV	7412324	8151287	90.20%	14.131%
10	10.151	1365	1371	1374	rBV	2850619	2527214	27.97%	4.381%
11	10.945	1499	1506	1509	rBV	5701125	5538737	61.29%	9.602%
12	11.651	1618	1626	1629	rBV	3195322	2713090	30.02%	4.703%
13	13.251	1892	1898	1901	rBV	8673883	9036728	100.00%	15.666%
14	14.309	2074	2078	2082	rBV	2771217	2552644	28.25%	4.425%
15	15.915	2345	2351	2362	rBV	1687563	2253850	24.94%	3.907%

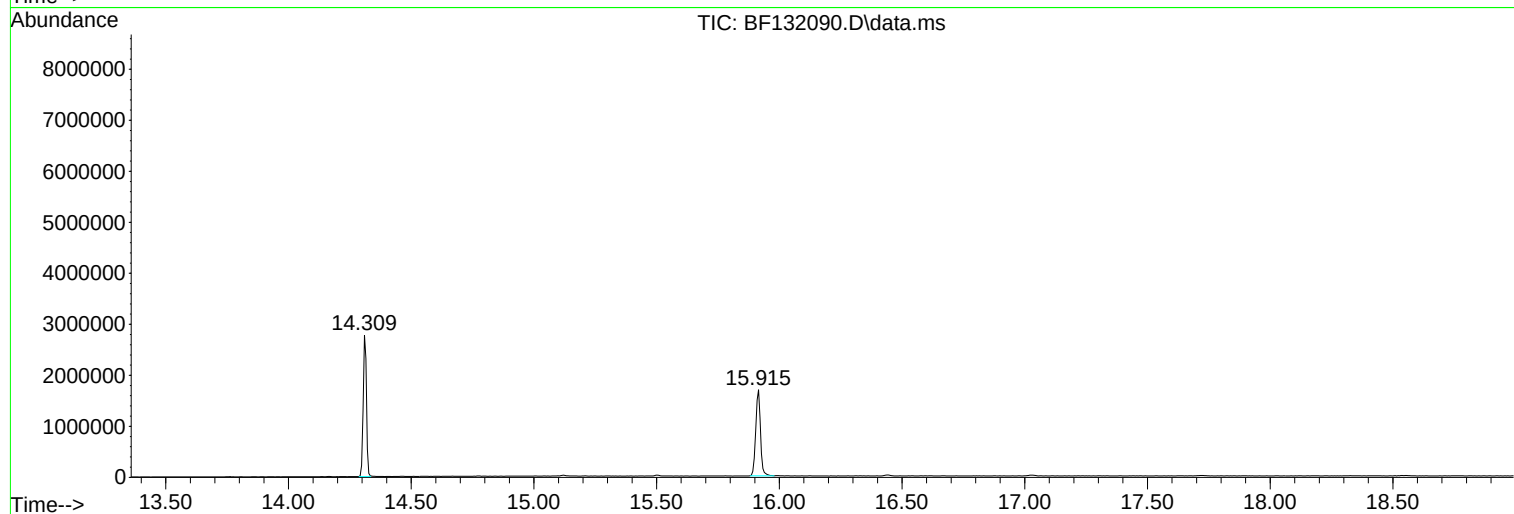
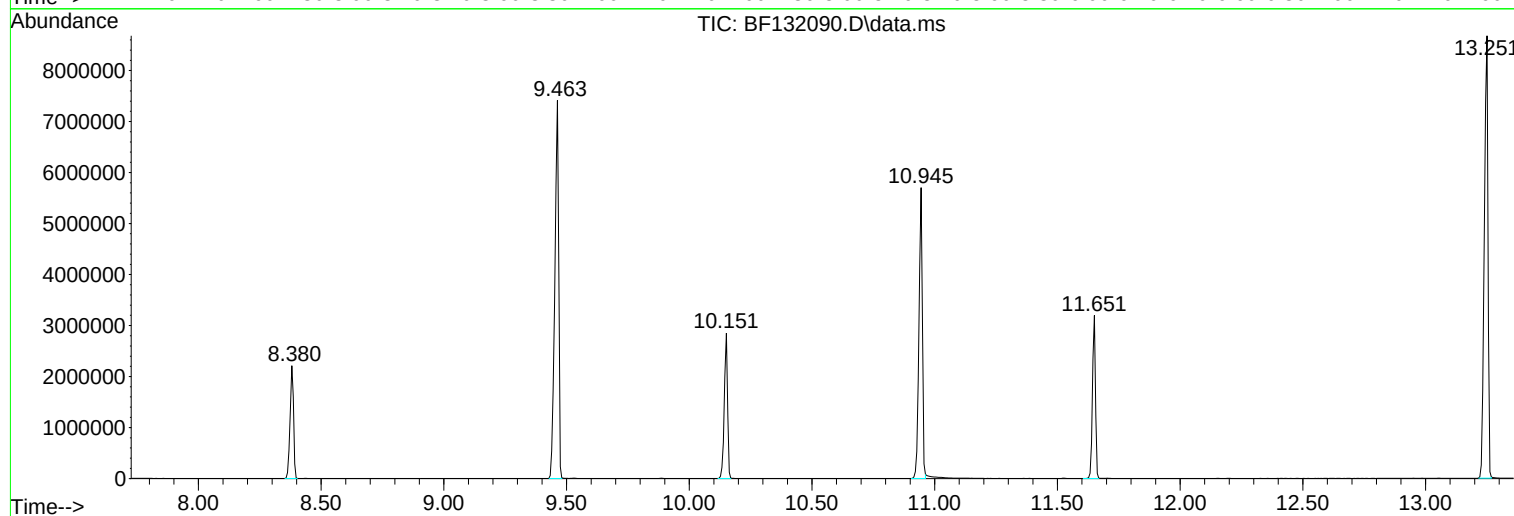
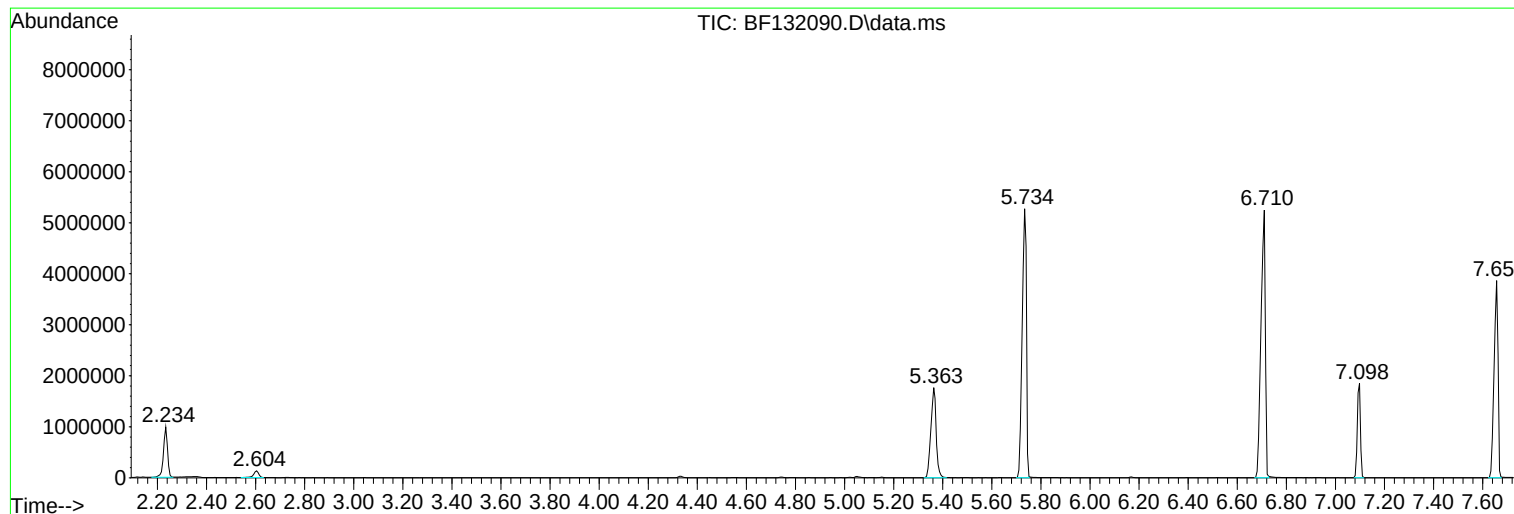
Sum of corrected areas: 57683700

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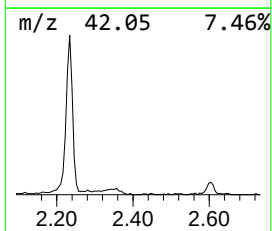
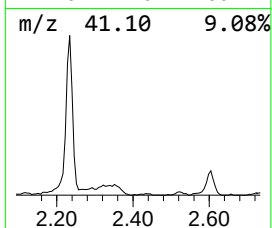
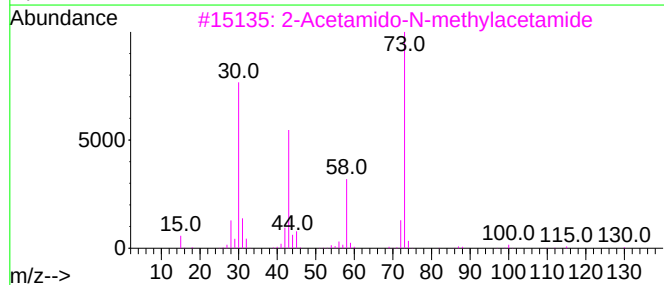
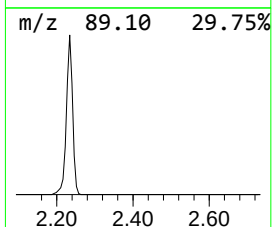
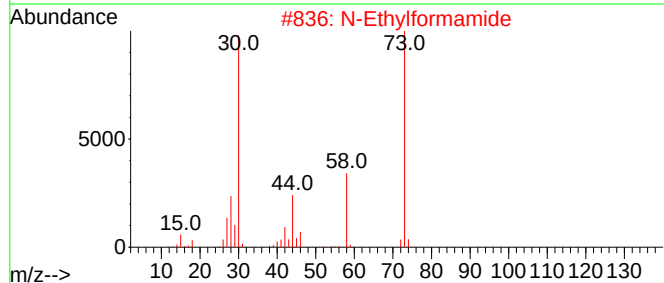
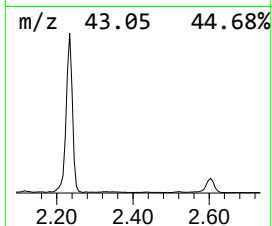
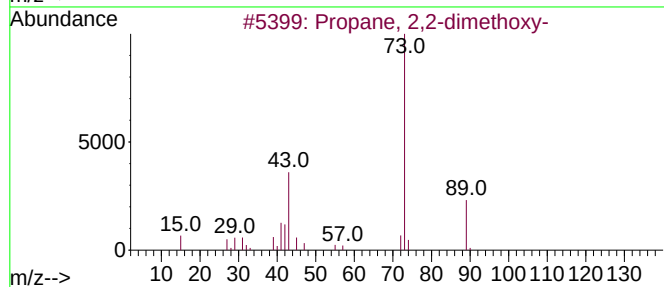
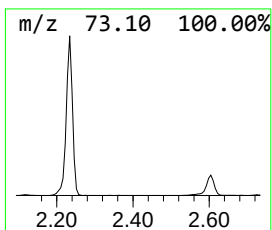
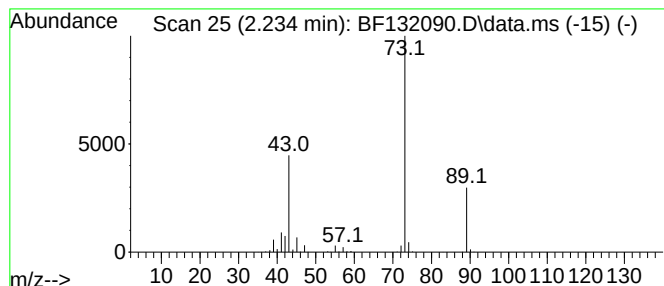
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.234	13.76 ng	1122920	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			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9



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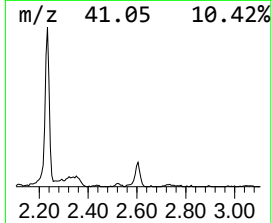
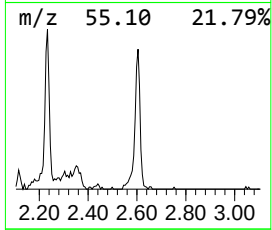
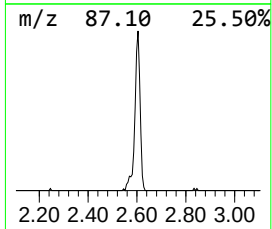
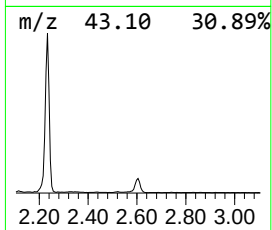
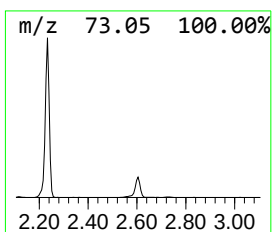
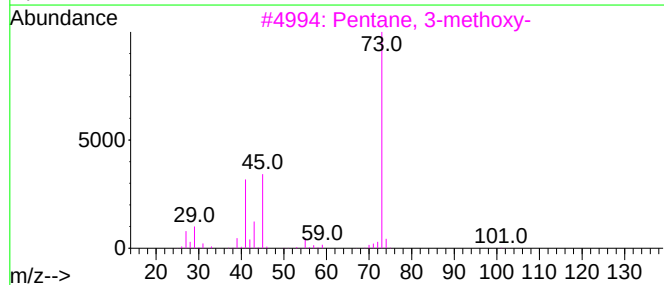
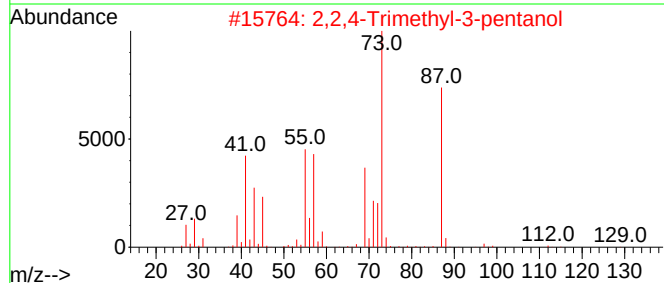
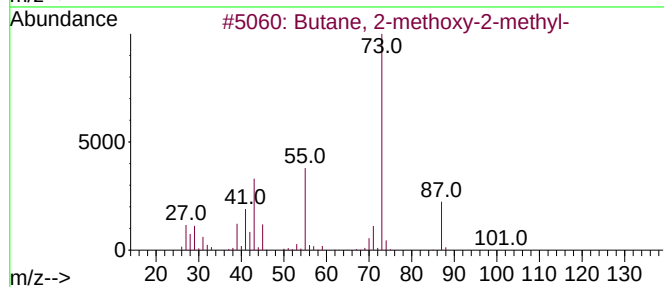
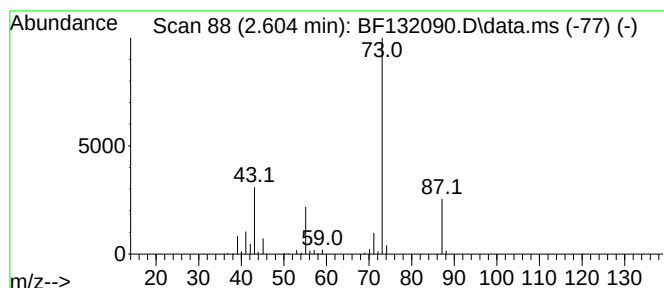
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.604	2.36 ng	192407	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	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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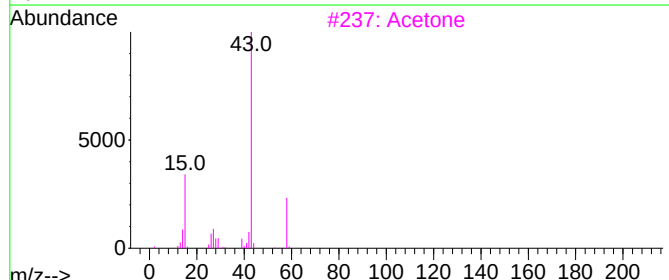
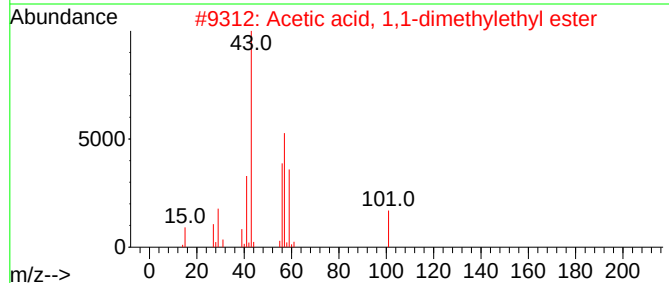
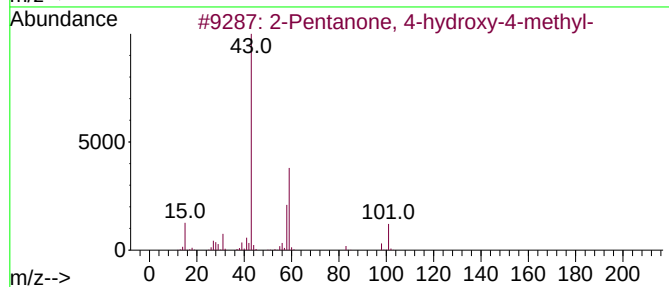
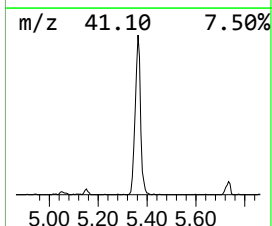
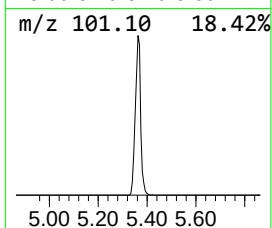
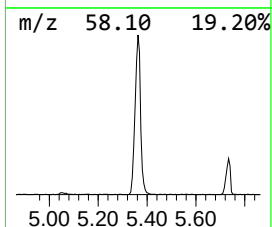
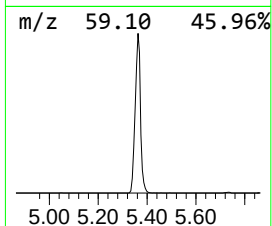
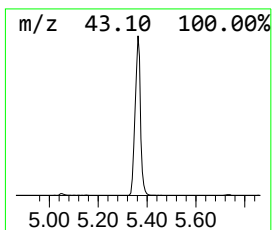
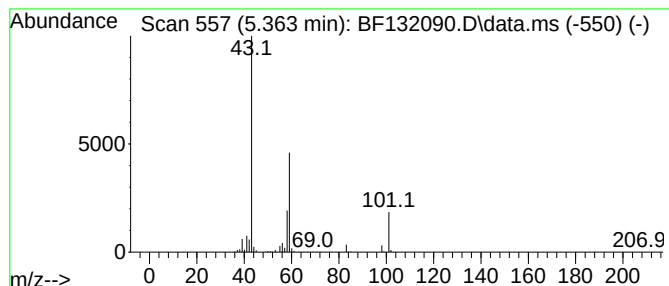
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.363	32.51 ng	2652420	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			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	33
3			Acetone	58	C3H6O	000067-64-1	16
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	16
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.234	13.8	ng	1122920	1	7.098	1631780	20.0
Butane, 2-metho...	2.604	2.4	ng	192407	1	7.098	1631780	20.0
2-Pentanone, 4-...	5.363	32.5	ng	2652420	1	7.098	1631780	20.0